

APPENDIX

A solid green triangle pointing to the left, containing the letter 'E' in white.

E



Melba Road

1220 Melba Road

Encinitas, CA 92024

Inquiry Number: 6297502.8

December 14, 2020

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

12/14/20

Site Name:

Melba Road
1220 Melba Road
Encinitas, CA 92024
EDR Inquiry # 6297502.8

Client Name:

Geocon Env. Consultants, Inc.
6960 Flanders Drive
San Diego, CA 92121-0000
Contact: Mitchell Wagner



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

| <u>Year</u> | <u>Scale</u> | <u>Details</u> | <u>Source</u> |
|-------------|--------------|------------------------------------|---------------------------|
| 2016 | 1"=500' | Flight Year: 2016 | USDA/NAIP |
| 2012 | 1"=500' | Flight Year: 2012 | USDA/NAIP |
| 2009 | 1"=500' | Flight Year: 2009 | USDA/NAIP |
| 2005 | 1"=500' | Flight Year: 2005 | USDA/NAIP |
| 2002 | 1"=500' | Acquisition Date: January 01, 2002 | USGS/DOQQ |
| 1997 | 1"=500' | Acquisition Date: October 16, 1997 | USGS/DOQQ |
| 1994 | 1"=500' | Acquisition Date: January 01, 1994 | USGS/DOQQ |
| 1990 | 1"=500' | Flight Date: September 06, 1990 | USDA |
| 1985 | 1"=500' | Flight Date: September 13, 1985 | USDA |
| 1979 | 1"=500' | Flight Date: January 27, 1979 | EDR Proprietary Landiscor |
| 1970 | 1"=500' | Flight Date: March 06, 1970 | EDR Proprietary Landiscor |
| 1966 | 1"=500' | Flight Date: November 02, 1966 | USGS |
| 1964 | 1"=500' | Flight Date: April 09, 1964 | USDA |
| 1953 | 1"=500' | Flight Date: April 14, 1953 | USDA |
| 1946 | 1"=500' | Flight Date: December 30, 1946 | USGS |
| 1939 | 1"=500' | Flight Date: April 16, 1939 | USDA |
| 1928 | 1"=500' | Flight Date: November 01, 1928 | EDR Proprietary Landiscor |

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INQUIRY #: 6297502.8

YEAR: 2016

— = 500'





INQUIRY #: 6297502.8

YEAR: 2012

— = 500'





INQUIRY #: 6297502.8

YEAR: 2009

— = 500'





INQUIRY #: 6297502.8

YEAR: 2005

— = 500'



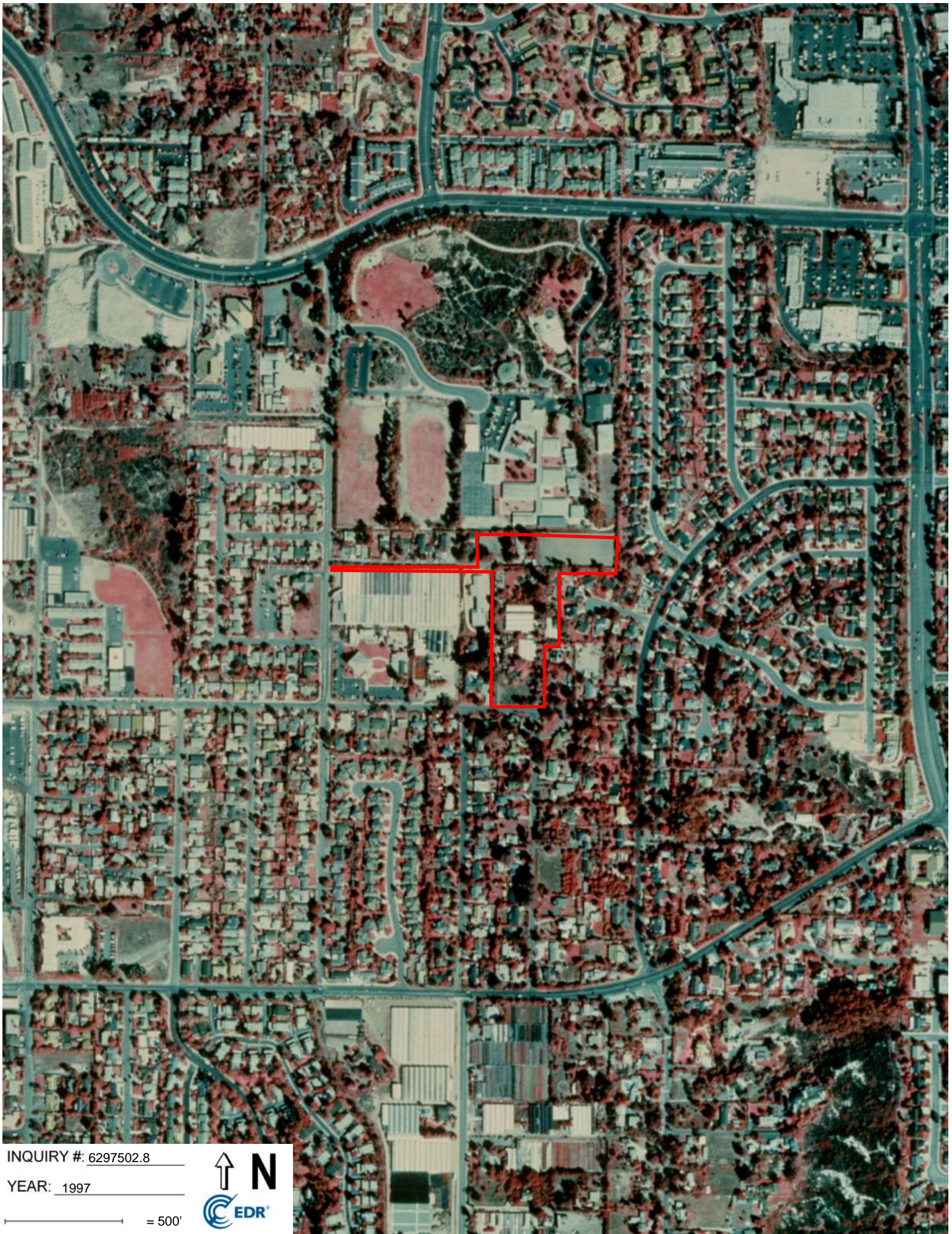


INQUIRY #: 6297502.8

YEAR: 2002

— = 500'





INQUIRY #: 6297502.8

YEAR: 1997

— = 500'





INQUIRY #: 6297502.8

YEAR: 1994

— = 500'



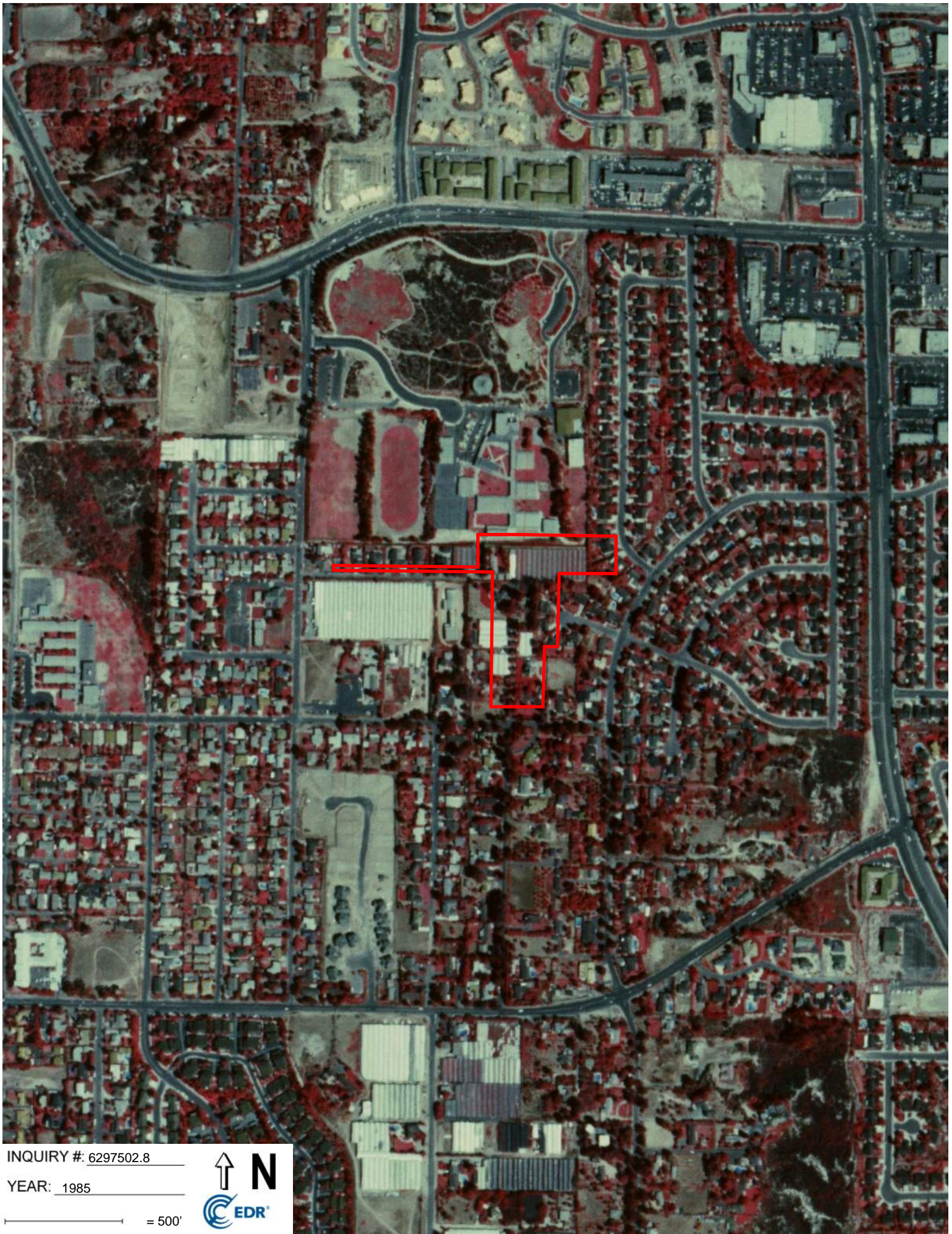


INQUIRY #: 6297502.8

YEAR: 1990

— = 500'





INQUIRY #: 6297502.8

YEAR: 1985

— = 500'



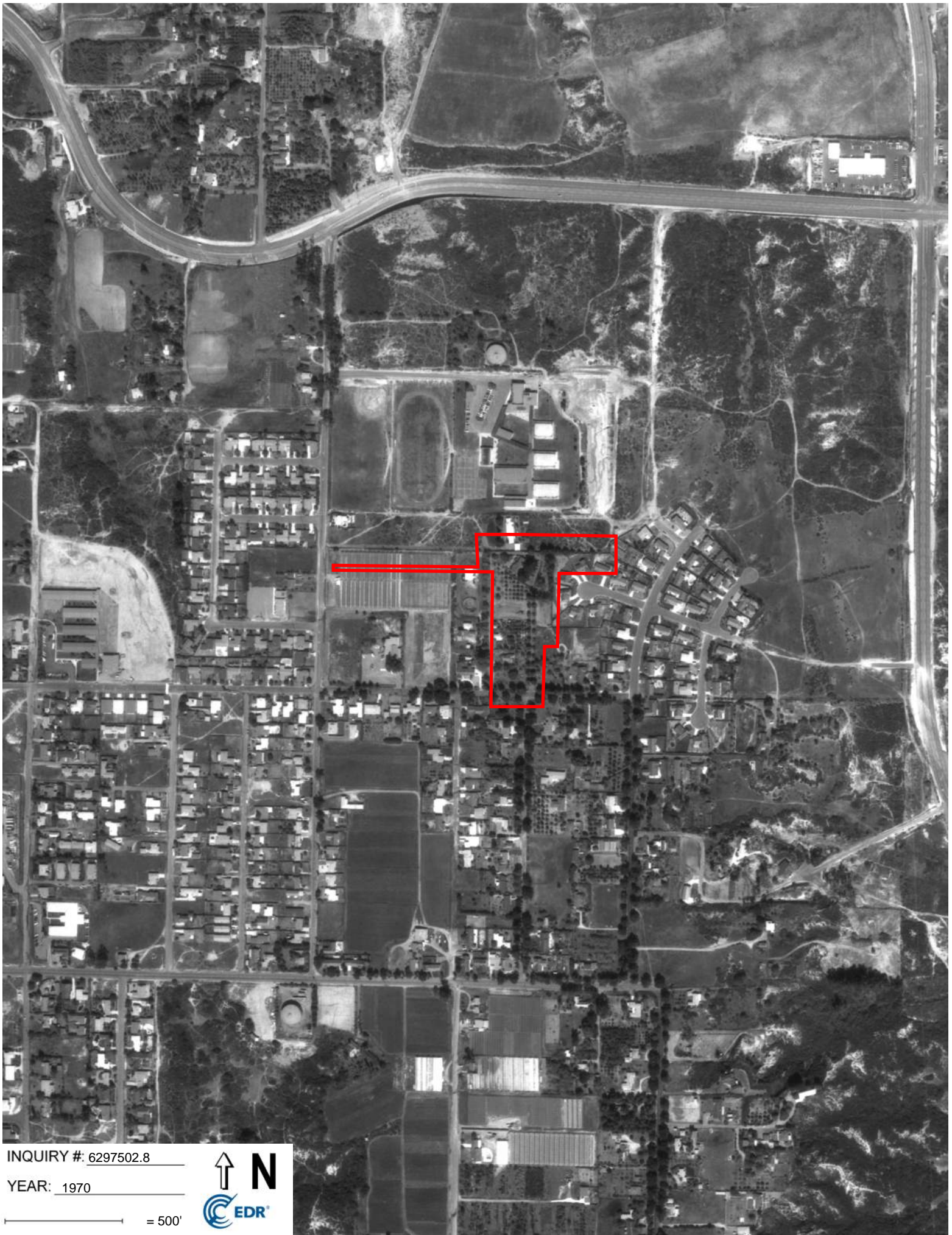


INQUIRY #: 6297502.8

YEAR: 1979

— = 500'





INQUIRY #: 6297502.8

YEAR: 1970

— = 500'





INQUIRY #: 6297502.8

YEAR: 1966

— = 500'



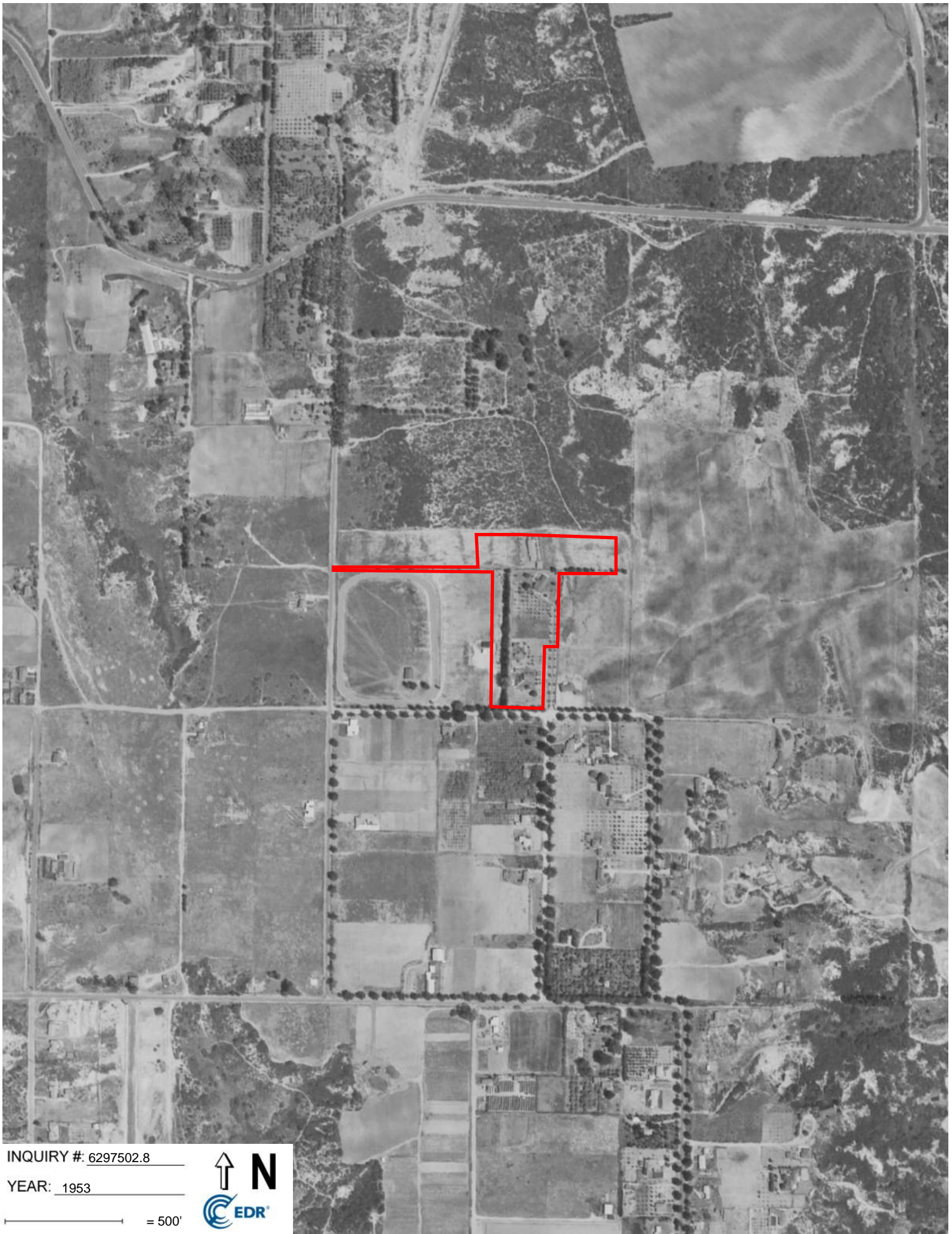


INQUIRY #: 6297502.8

YEAR: 1964

— = 500'





INQUIRY #: 6297502.8

YEAR: 1953

— = 500'





INQUIRY #: 6297502.8

YEAR: 1946

— = 500'



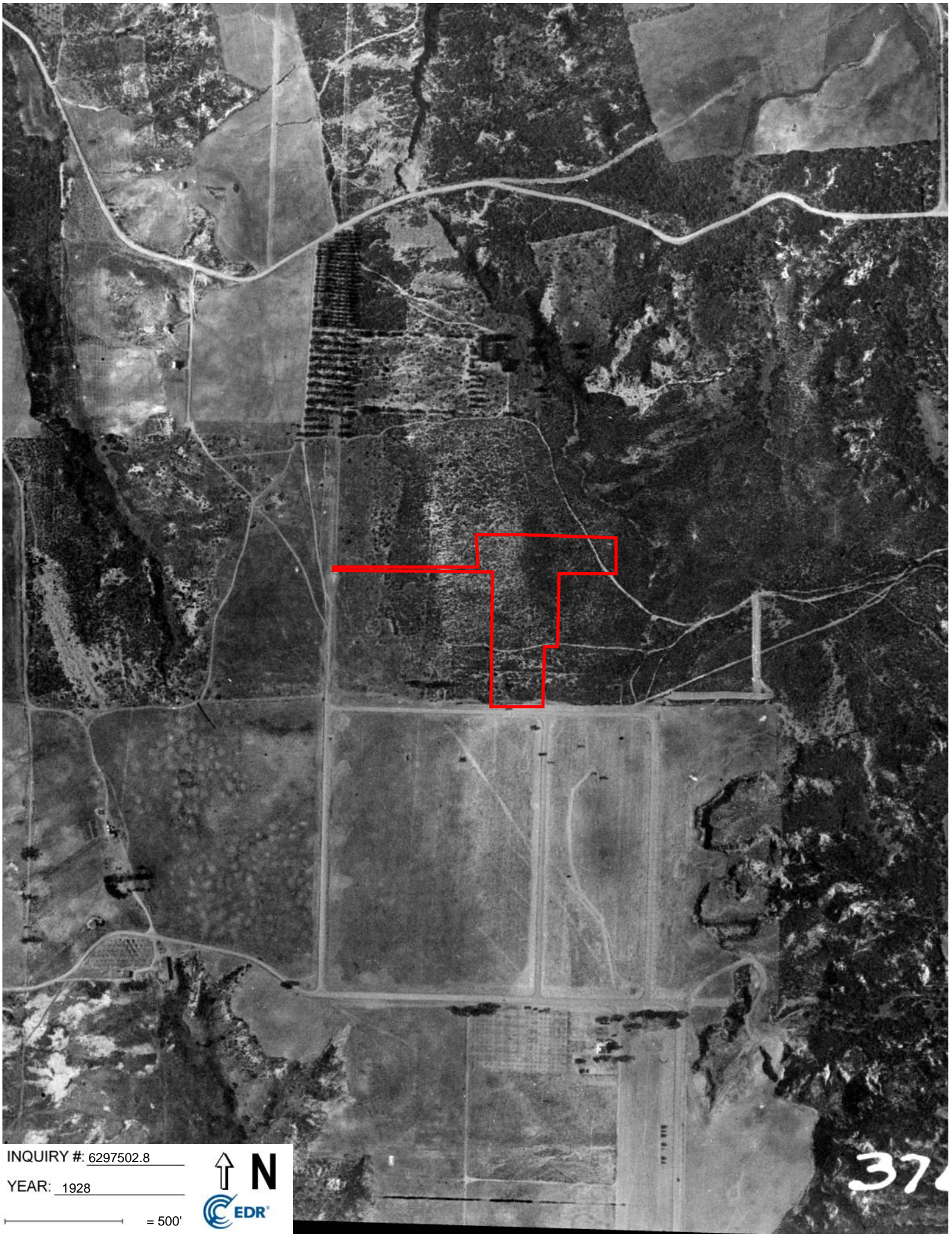


INQUIRY #: 6297502.8

YEAR: 1939

— = 500'





INQUIRY #: 6297502.8

YEAR: 1928

— = 500'



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APPENDIX



Melba Road
1220 Melba Road
Encinitas, CA 92024

Inquiry Number: 6297502.4

December 10, 2020

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

12/10/20

Site Name:

Melba Road
1220 Melba Road
Encinitas, CA 92024
EDR Inquiry # 6297502.4

Client Name:

Geocon Env. Consultants, Inc.
6960 Flanders Drive
San Diego, CA 92121-0000
Contact: Mitchell Wagner



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Geocon Env. Consultants, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

| | | | |
|-----------------|-------------|----------------------|--------------------------------|
| P.O.# | G2438-62-02 | Latitude: | 33.041788 33° 2' 30" North |
| Project: | Melba Road | Longitude: | -117.264492 -117° 15' 52" West |
| | | UTM Zone: | Zone 11 North |
| | | UTM X Meters: | 475303.88 |
| | | UTM Y Meters: | 3655950.66 |
| | | Elevation: | 382.38' above sea level |

Maps Provided:

| | |
|------------|------|
| 2012 | 1898 |
| 1996, 1997 | 1893 |
| 1975 | |
| 1968 | |
| 1949 | |
| 1948 | |
| 1947 | |
| 1901 | |

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Rancho Santa Fe
2012
7.5-minute, 24000



Encinitas
2012
7.5-minute, 24000

1996, 1997 Source Sheets



Rancho Santa Fe
1996
7.5-minute, 24000
Aerial Photo Revised 1996



Encinitas
1997
7.5-minute, 24000
Aerial Photo Revised 1997

1975 Source Sheets



Encinitas
1975
7.5-minute, 24000
Aerial Photo Revised 1975

1968 Source Sheets



Rancho Santa Fe
1968
7.5-minute, 24000
Aerial Photo Revised 1967



Encinitas
1968
7.5-minute, 24000
Aerial Photo Revised 1967

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1949 Source Sheets



Encinitas
1949
7.5-minute, 24000
Aerial Photo Revised 1947



Rancho Santa Fe
1949
7.5-minute, 24000
Aerial Photo Revised 1947

1948 Source Sheets



Encinitas
1948
7.5-minute, 24000
Aerial Photo Revised 1947



Rancho Santa Fe
1948
7.5-minute, 24000
Aerial Photo Revised 1947

1947 Source Sheets



OCEANSIDE
1947
15-minute, 50000



ESCONDIDO
1947
15-minute, 50000

1901 Source Sheets



Oceanside
1901
15-minute, 62500



Escondido
1901
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1898 Source Sheets



Oceanside
1898
15-minute, 62500

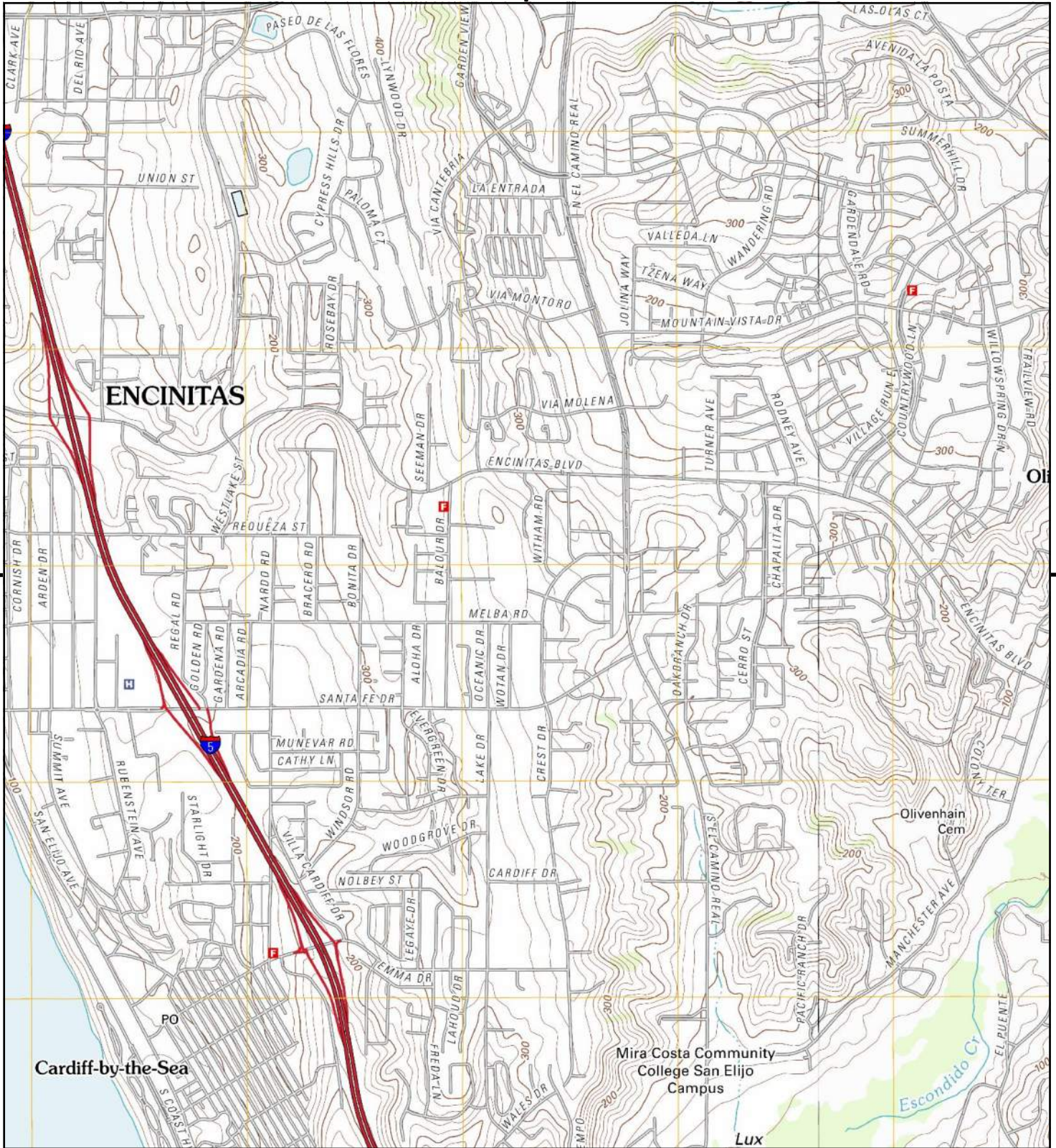
1893 Source Sheets



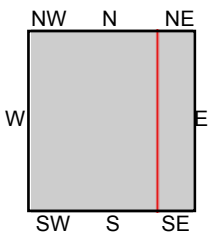
Escondido
1893
15-minute, 62500



Oceanside
1893
15-minute, 62500



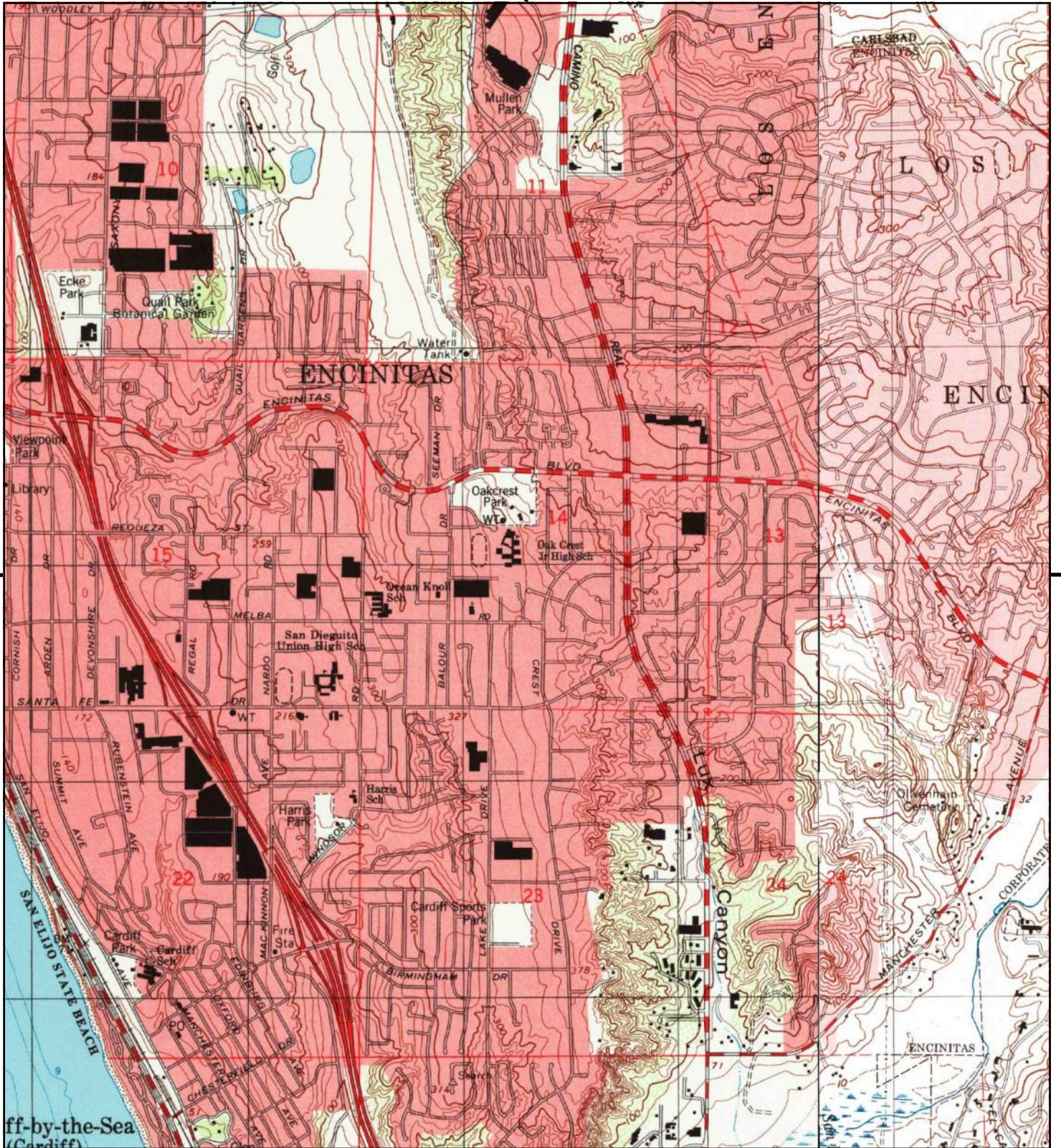
This report includes information from the following map sheet(s).



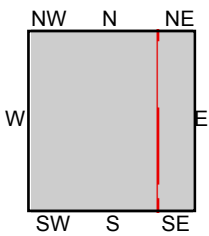
TP, Encinitas, 2012, 7.5-minute
 E, Rancho Santa Fe, 2012, 7.5-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.





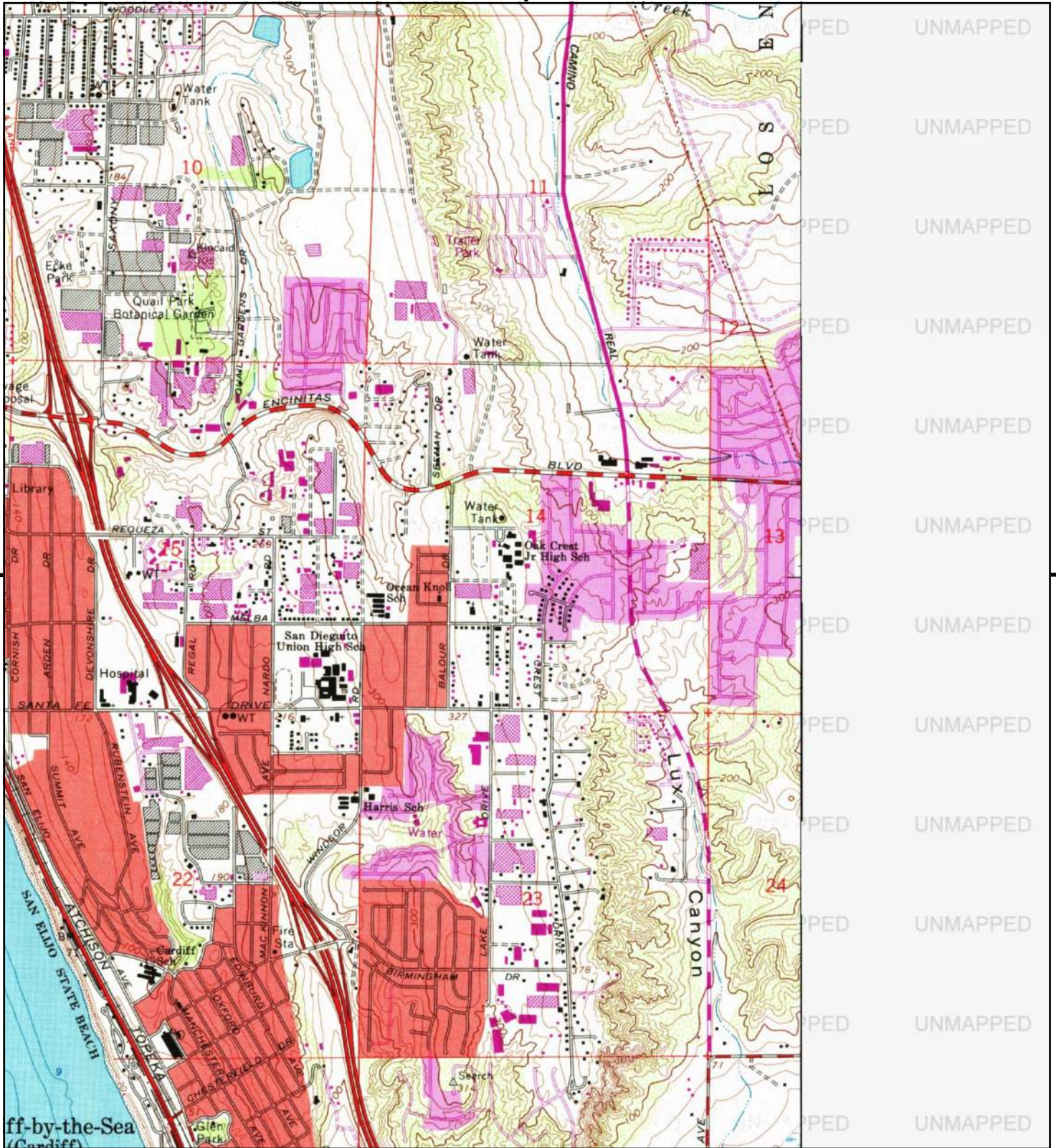
This report includes information from the following map sheet(s).



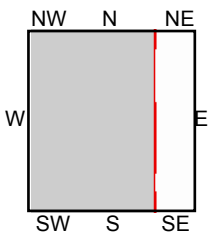
TP, Encinitas, 1997, 7.5-minute
 E, Rancho Santa Fe, 1996, 7.5-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.





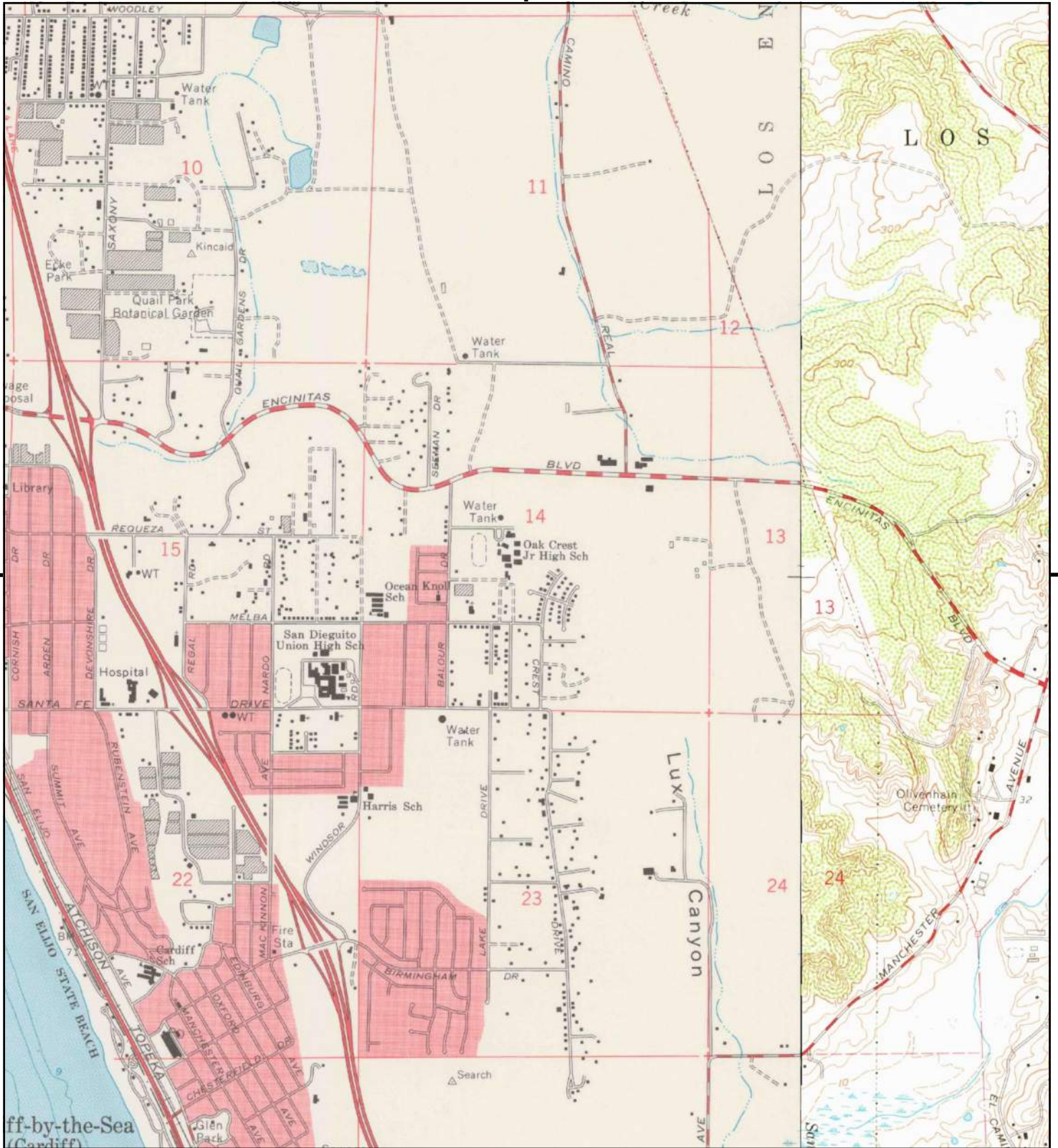
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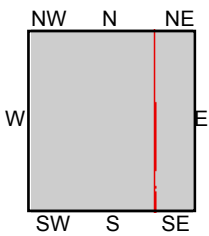
TP, Encinitas, 1975, 7.5-minute

SITE NAME: Melba Road
 ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
 CLIENT: Geocon Env. Consultants, Inc.





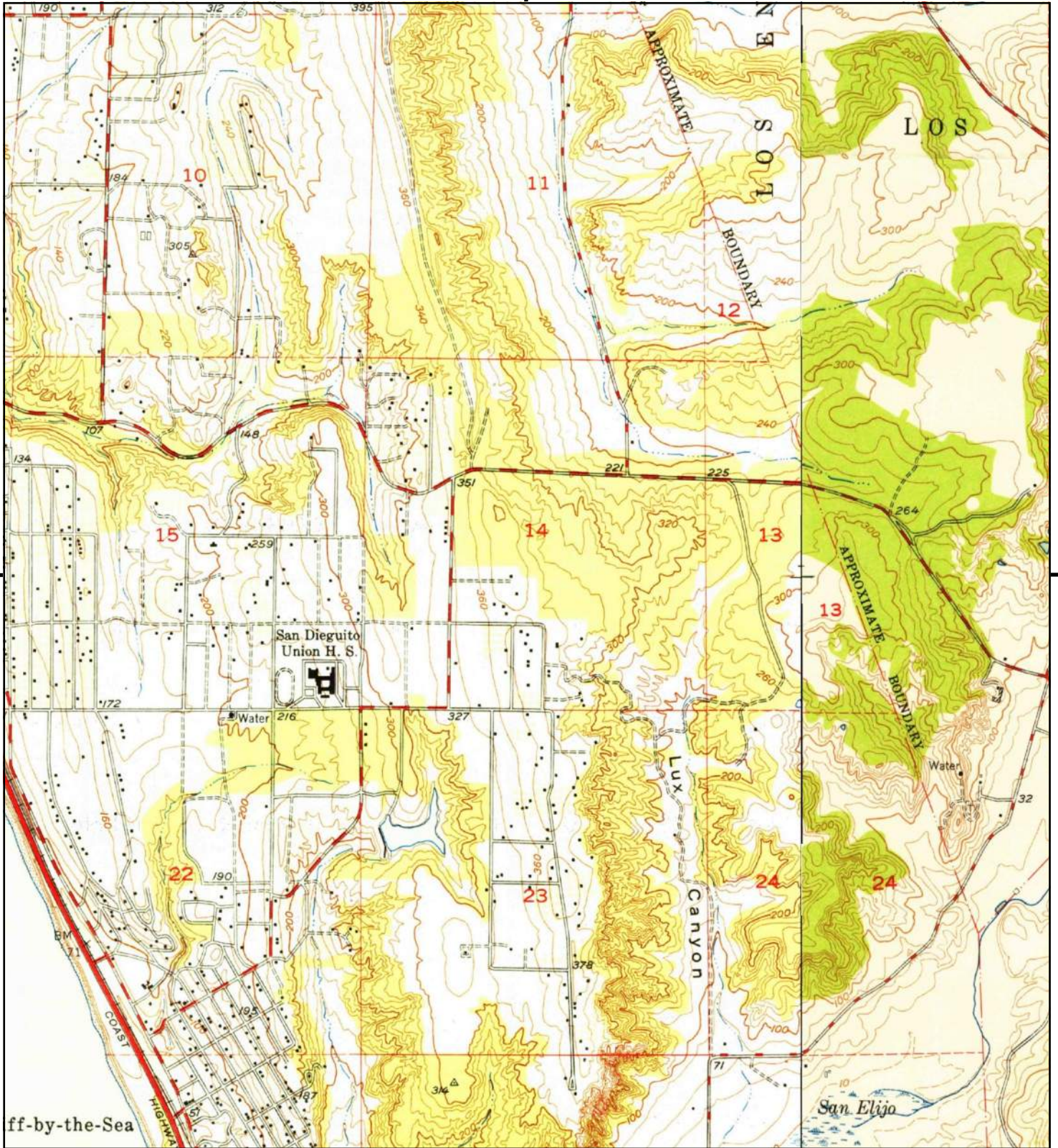
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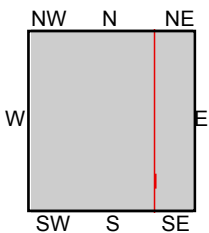
TP, Encinitas, 1968, 7.5-minute
 E, Rancho Santa Fe, 1968, 7.5-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.





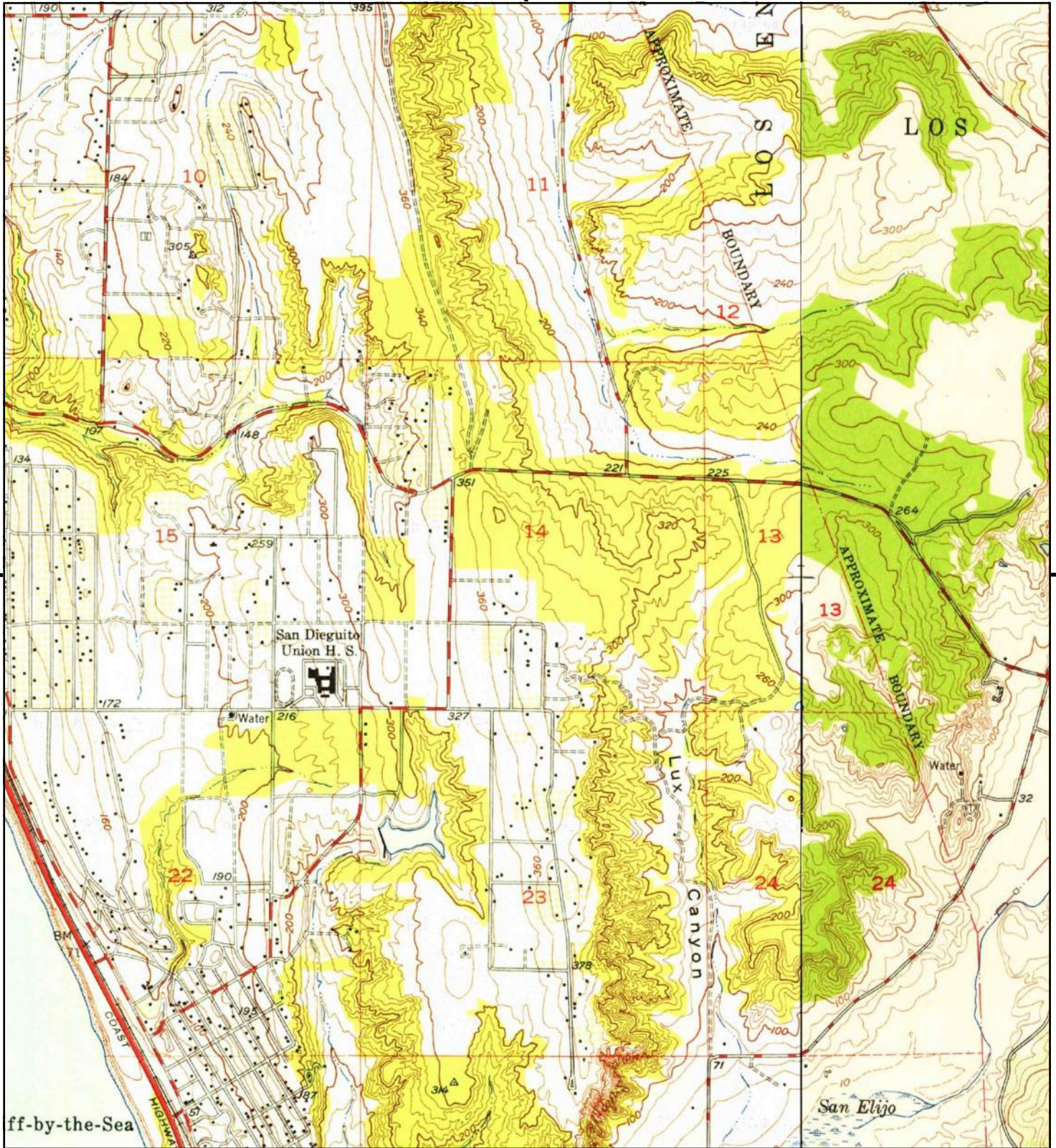
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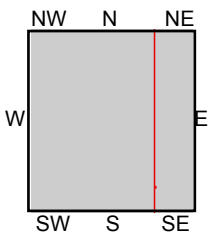
TP, Encinitas, 1949, 7.5-minute
 E, Rancho Santa Fe, 1949, 7.5-minute

SITE NAME: Melba Road
 ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
 CLIENT: Geocon Env. Consultants, Inc.





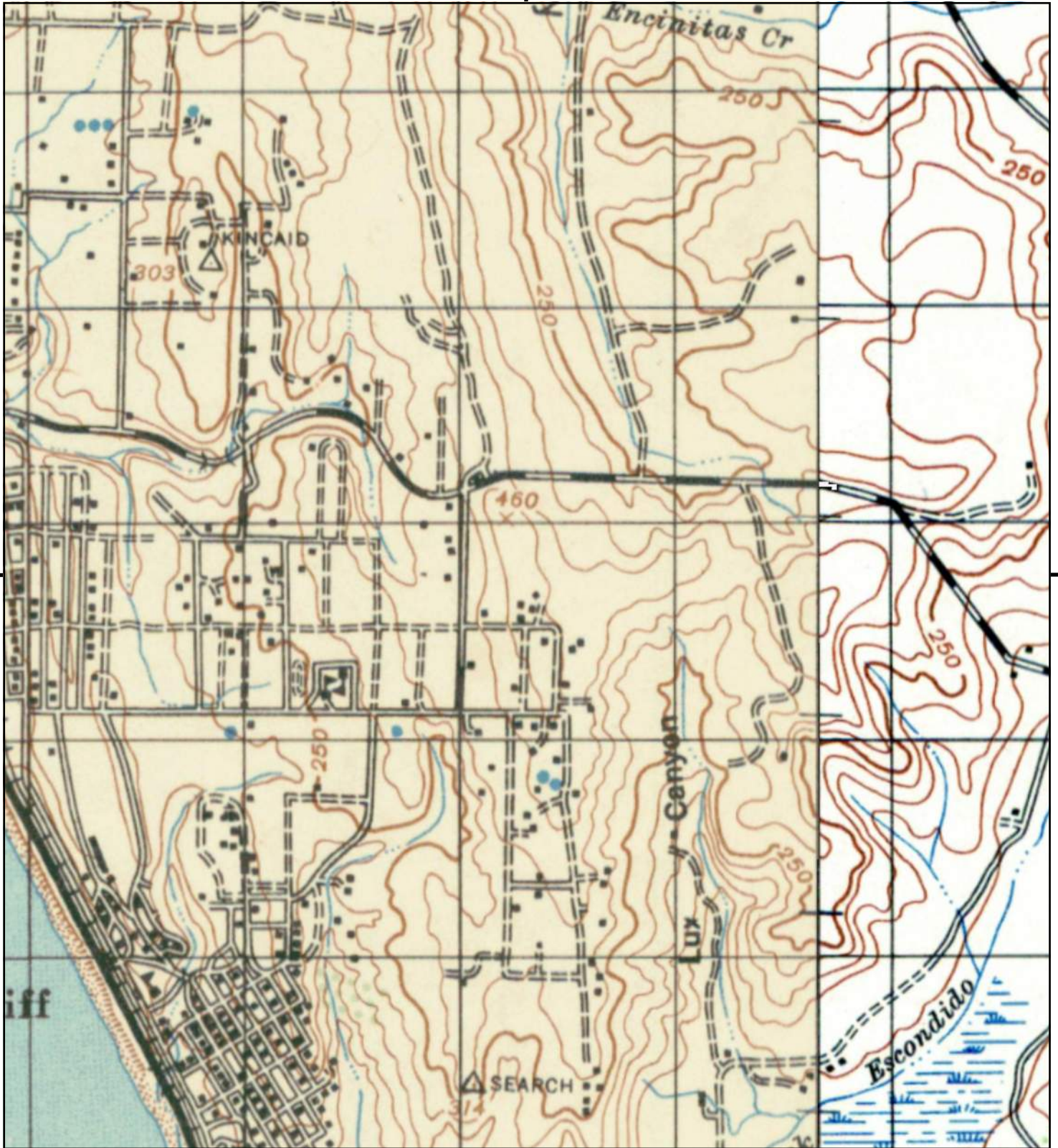
This report includes information from the following map sheet(s).



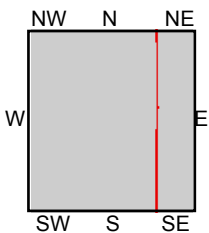
TP, Encinitas, 1948, 7.5-minute
 E, Rancho Santa Fe, 1948, 7.5-minute

SITE NAME: Melba Road
 ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
 CLIENT: Geocon Env. Consultants, Inc.





This report includes information from the following map sheet(s).



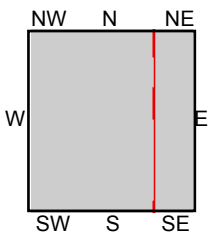
TP, OCEANSIDE, 1947, 15-minute
NE, ESCONDIDO, 1947, 15-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.





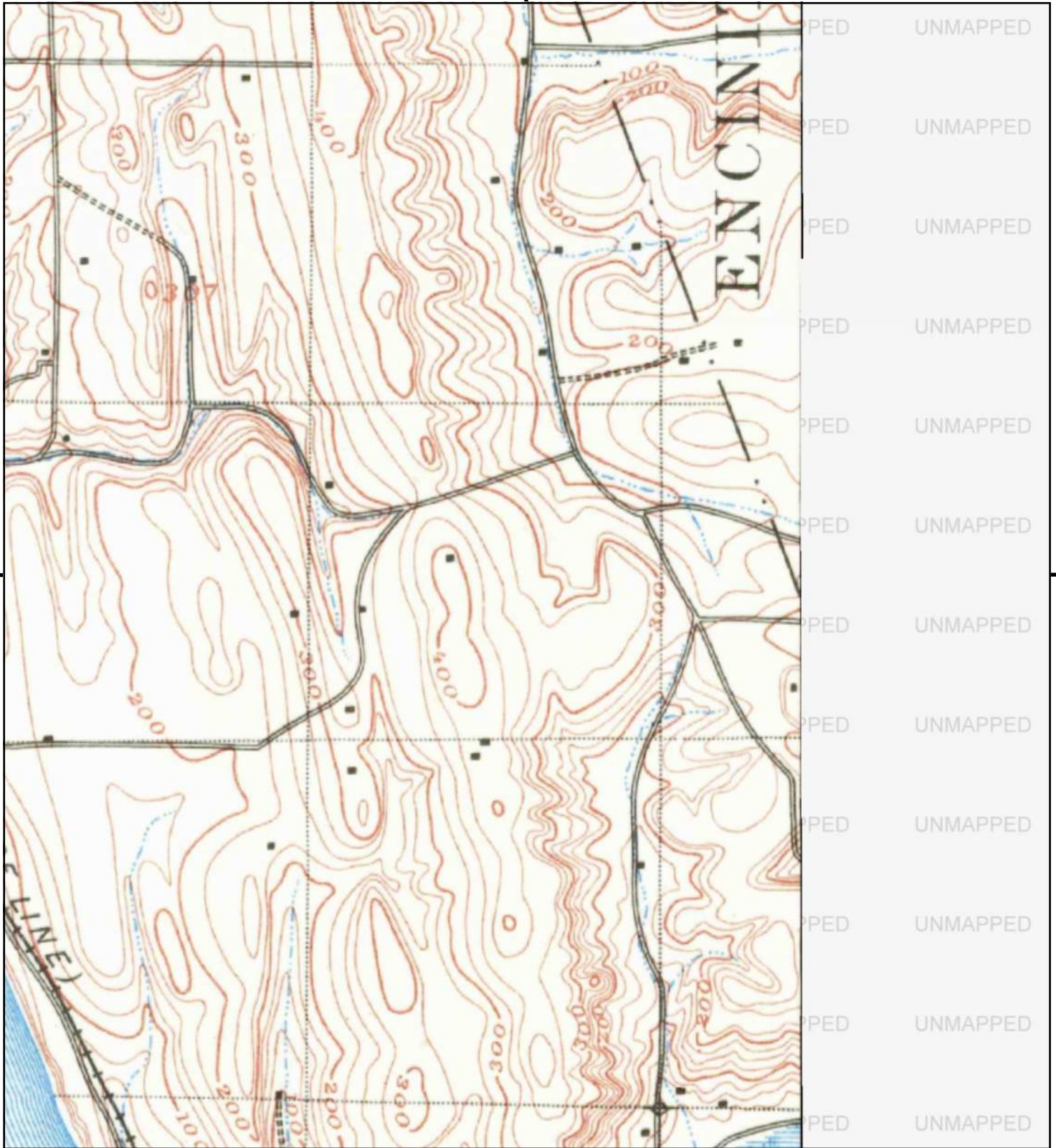
This report includes information from the following map sheet(s).



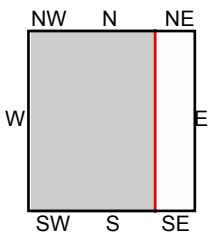
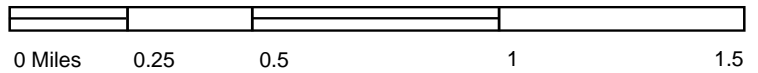
TP, Oceanside, 1901, 15-minute
NE, Escondido, 1901, 15-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.





This report includes information from the following map sheet(s).



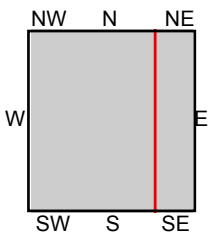
TP, Oceanside, 1898, 15-minute

SITE NAME: Melba Road
 ADDRESS: 1220 Melba Road
 Encinitas, CA 92024
 CLIENT: Geocon Env. Consultants, Inc.





This report includes information from the following map sheet(s).



TP, Oceanside, 1893, 15-minute
NE, Escondido, 1893, 15-minute

SITE NAME: Melba Road
ADDRESS: 1220 Melba Road
Encinitas, CA 92024
CLIENT: Geocon Env. Consultants, Inc.



APPENDIX





Melba Road

1220 Melba Road
Encinitas, CA 92024

Inquiry Number: 6297502.5
December 14, 2020

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

infoUSA[®]

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u> | <u>Cross Street</u> | <u>Source</u> |
|-------------|-------------------------------------|-------------------------------------|------------------------------|
| 2017 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2014 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2010 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2005 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2000 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1995 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 1992 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 1986 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Haines Criss-Cross Directory |
| 1982 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1979 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1975 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1969 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | North Shore Directory Co |

FINDINGS

TARGET PROPERTY STREET

1220 Melba Road
Encinitas, CA 92024

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

MELBA RD

| | | |
|------|--------|------------------------------|
| 2017 | pg A2 | EDR Digital Archive |
| 2014 | pg A4 | EDR Digital Archive |
| 2010 | pg A6 | EDR Digital Archive |
| 2005 | pg A8 | EDR Digital Archive |
| 2000 | pg A9 | EDR Digital Archive |
| 1995 | pg A11 | EDR Digital Archive |
| 1992 | pg A13 | EDR Digital Archive |
| 1986 | pg A15 | Haines Criss-Cross Directory |
| 1982 | pg A16 | Haines Criss-Cross Directory |
| 1979 | pg A17 | Haines Criss-Cross Directory |
| 1975 | pg A18 | Haines Criss-Cross Directory |
| 1969 | pg A19 | North Shore Directory Co |
| 1969 | pg A20 | North Shore Directory Co |

FINDINGS

CROSS STREETS

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> | |
|------------------------------|-----------------|------------------------------|---|
| <u>ISLAND VIEW LN</u> | | | |
| 2017 | pg. A1 | EDR Digital Archive | |
| 2014 | pg. A3 | EDR Digital Archive | |
| 2010 | pg. A5 | EDR Digital Archive | |
| 2005 | pg. A7 | EDR Digital Archive | |
| 2000 | - | EDR Digital Archive | Target and Adjoining not listed in Source |
| 1995 | pg. A10 | EDR Digital Archive | |
| 1992 | pg. A12 | EDR Digital Archive | |
| 1986 | pg. A14 | Haines Criss-Cross Directory | |
| 1982 | - | Haines Criss-Cross Directory | Street not listed in Source |
| 1979 | - | Haines Criss-Cross Directory | Street not listed in Source |
| 1975 | - | Haines Criss-Cross Directory | Street not listed in Source |
| 1969 | - | North Shore Directory Co | Street not listed in Source |

City Directory Images

ISLAND VIEW LN 2017

1120 MAHONEY, KERRY S
1130 HAGEN, PAUL T
1140 STUBER, GARY
1150 JENSEN, GLENN E
1160 WALDMAN, CYE H
1190 QUEZADA, NICOLAS L

MELBA RD 2017

1155 WOODWARD, JONATHAN M
1165 HETRICK, DOUGLAS P
1202 MINSTER, JEANBERNARD B
1205 SPAULDING, LOIS G
1210 BEAMER, BARBARA L
1220 SALOMON, SALLY M
1230 MURDOCK, JAMES B
1240 STAVER, DAN N
1249 KEBOW, LYNN K
1262 MARTINEZ, ROLAND L
1274 WILLIAMS, KEVIN S
1288 WILLON, DANIEL J

ISLAND VIEW LN 2014

1120 MAHONEY, KERRY S
1130 HAGEN, PAUL T
1140 STUBER, GARY R
1150 JENSEN, GLENN E
1160 WALDMAN, CYE H
1190 QUEZADA, NICOLAS L

MELBA RD 2014

1155 TANHA, NAIMEH M
1165 TIMM, ARIC T
1201 MINSTER, CAROL
1202 MINSTER, JEANBERNARD B
1205 SPAULDING, LOIS G
1210 BEAMER, BARBARA L
1220 SALOMON, SALLY M
1230 MURDOCK, JAMES B
1234 OCCUPANT UNKNOWN,
1240 STAVER, DAN N
1249 KEBOW, LYNN K
1262 MARTINEZ, ROLAND L
1274 WILLIAMS, KEVIN S
1288 WILLON, JUDITH A

ISLAND VIEW LN 2010

1120 MAHONEY, JACK L
1130 HAGEN, PAUL T
1140 STUBER, GARY
1150 JENSEN, GLENN E
1160 WALDMAN, CYE H
1190 QUEZADA, RAMON G

MELBA RD 2010

1155 OCCUPANT UNKNOWN,
1165 HETRICK, MAURA
1202 MINSTER, BERNARD H
1205 PACIFIC SHORES REALTY
SPAULDING, LOIS C
1210 BEAMER, BARBARA L
SEAVIEW FARM
1220 OCCUPANT UNKNOWN,
1230 MURDOCK, JAMES B
1234 OCCUPANT UNKNOWN,
1240 STAVER, DAN N
1249 CHAPIN, DANE S
1250 MARSH, KERRY M
1262 MARTINEZ, ROLAND L
VERDESCAPE INC
1274 OCCUPANT UNKNOWN,
1288 WILLON, JUDITH A

ISLAND VIEW LN

2005

1120 MAHONEY, JACK L
1130 HAGEN, PAUL T
1140 BETWEEN LINES
STUBER, GARY R
1150 JENSEN, GLENN E
1160 WALDMAN, CYE H
1190 QUEZADA, RAMON G

MELBA RD 2005

| | |
|------|---|
| 1155 | OCCUPANT UNKNOWN, |
| 1165 | HETRICK, DOUGLAS P JACARANDA SHADE |
| 1187 | OCCUPANT UNKNOWN, |
| 1202 | MINSTER, J PROTECTION OUR DIVERSITY |
| 1205 | PACIFIC SHORES REALTY SPAULDING, JERRY D |
| 1210 | BEAMER, CLYDE R SEAVIEW FARM |
| 1220 | ACCOUNTING BY THE SEA NICHOLS, TERRI E |
| 1230 | 3MARINE |
| 1234 | OCCUPANT UNKNOWN, |
| 1240 | STAVER, DAN N |
| 1249 | CHAPIN, DANE S |
| 1250 | MARSH, KERRY M |
| 1262 | MARTINEZ, ROLAND L |
| 1274 | OCCUPANT UNKNOWN, |
| 1288 | WILLON, JUDITH A |

MELBA RD 2000

1155 OCCUPANT UNKNOWN,
1165 BAGLEY, THELMA
HETRICK, DOUGLAS
MOSS, ALLISON
1202 MINSTER, JEAN B
1205 SPAULDING, JERRY
1210 BEAMER, CLYDE R
SEAVIEW FARM
1230 MURDOCK, JIM
STAVER BROTHERS GREENHOUSES
1234 STAVER, CATHY S
1240 IRWIN, ANDREW
1249 OCCUPANT UNKNOWN,
1250 OCCUPANT UNKNOWN,
1262 MARTINEZ, ROLAND

ISLAND VIEW LN

1995

1140 OCCUPANT UNKNOWNN
1150 ROGERS, GREG
1160 WALDMAN, CYE H
1190 QUEZADA, J

MELBA RD 1995

1155 OCCUPANT UNKNOWNN
1165 HETRICK, DOUGLAS
1187 WATCHORN, ALAN E
1202 MINSTER, CAROL J
1205 SPAULDING, JERRY
1210 BEAMER, CLYDE R
SEAVIEW FARM
1220 TERRIS BOOKKEEPING SVC
1230 OCCUPANT UNKNOWNN
STAVER BROTHERS GREENHOUSES
1234 STAVER, CATHY P
1240 IRWIN, ANN
1249 CHAPIN, TAYLOR
1250 RUSSELL, WILLIAM B
1262 OCCUPANT UNKNOWNN
1274 WILLIAMS, KEVIN F

ISLAND VIEW LN

1992

1120 JONES, ALFRED M
1130 SLEMON, CHARLES S
1140 STUBER, GARY
1150 ROGERS, GREG
1190 QUEZADA, J
QUEZADAS FLOWERS



-

MELBA RD 1992

| | |
|------|--------------------|
| 1165 | HETRICK, DOUGLAS |
| 1205 | SPAULDING, JERRY |
| 1210 | BEAMER CLYDE R |
| | BEAMER, CLYDE R |
| 1220 | TERRIS BKKPG SERV |
| 1230 | STAVER BROS GRNHS |
| 1249 | HARRISON, ALLEN L |
| 1262 | ATKINSON, ROBERT S |

ISLAND VIEW LN

1986

ISLAND VIEW LN 92024
ENCINITAS

| | | | |
|------|------------------|----------|-------|
| 1120 | JONES ALFRED M | 436-8504 | 5 |
| 1130 | SLEMON CHARLES S | 942-0433 | 4 |
| 1140 | STUBER GARY | 436-9291 | 4 |
| 1160 | STRONG TRACY | 942-9380 | 4 |
| 1190 | QUEZADAS FLOWERS | 436-1525 | 4 |
| ★ | 1 BUS | 4 RES | 0 NEW |

MELBA RD 1986

| | | | |
|------|--------------------|----------|--------|
| 1004 | BALLEJO CARMELO D | 942-5413 | 2 |
| 1010 | PRAY ROBT | 436-9798 | 0 |
| 1020 | OUIJADA MANUEL | 436-3557 | 4 |
| 1025 | XXXX | 00 | |
| 1030 | XXXX | 00 | |
| 1038 | LOGEE PETER M | 436-1578 | 9 |
| 1048 | ARRIBERE JOHN | 436-4718 | +6 |
| 1055 | ANDERSON D E | 753-0093 | |
| 1058 | HASTINGS JAS A | 753-6383 | 8 |
| | HASTINGS JAS F | 753-7455 | 4 |
| 1066 | XXXX | 00 | |
| 1067 | MCDONALD JAS | 753-8777 | 9 |
| 1075 | DEVILORIA ISABEL | 753-1564 | +8 |
| | RAMIREZ JUAN | 944-9271 | +8 |
| 1076 | OAMYEN DAVID | 944-7298 | +6 |
| | PETERSON MARK | 944-7298 | +6 |
| | SCHMITT CHARLES | 944-7298 | +6 |
| | TSCHANTZ KEN | 944-7298 | +6 |
| 1131 | LARSON CLIFF | 436-4260 | 5 |
| 1135 | XXXX | 00 | |
| 1145 | XXXX | 00 | |
| 1156 | MISIEWICZ C M | 753-4104 | |
| 1165 | HETRICK DOUGLAS | 942-0097 | 2 |
| 1187 | SCHONEFELD D | 942-0268 | 1 |
| 1205 | XXXX | 00 | |
| 1210 | BEAMER CLYDE R | 753-3986 | |
| | SEAVIEW FARM | 753-3986 | |
| 1220 | XXXX | 00 | |
| 1230 | BINKIN JAY | 436-2031 | +6 |
| | STAVER BROS GRHHS | 753-6175 | 8 |
| 1240 | IRWIN ANDREW S | 753-2794 | 4 |
| 1249 | HARRISON ALLEN LEE | 436-2398 | 2 |
| | HARRISON JOANNE | 436-2398 | |
| 1250 | XXXX | 00 | |
| 1262 | ATKINSON R STUART | 753-1613 | |
| 1274 | WILLIAMS KEVIN | 942-5898 | 5 |
| | WILLIAMS KEVIN | 942-0704 | 6 |
| 1288 | MOSER RAY CLU | 944-7089 | +6 |
| | MOSER RAYMOND | 944-7089 | +6 |
| ★ | 4 BUS | 127 RES | 22 NEW |

MELBA RD 1982

| | | | | |
|------|--------------------|----------|--------|---|
| 977 | NAIDENOFF CHRIS | 942-2559 | 1 | |
| 1004 | BALLEJO CARMELO O | 942-5413 | +2 | 1 |
| 1010 | PRAY ROBT | 436-9798 | 0 | 1 |
| 1025 | BOLINGER ROBT W | 942-6290 | +2 | 1 |
| | JONES ANN K | 942-6290 | +2 | 1 |
| 1030 | TELFORO STEVE | 942-2714 | 0 | 1 |
| 1038 | LOGEE PETER M | 436-1578 | 9 | 1 |
| 1048 | ARRIBERE JOHN | 753-0585 | | 1 |
| 1055 | ANDERSON D E | 753-0093 | | 1 |
| 1058 | HASTINGS JAS A | 753-6383 | 8 | 1 |
| 1066 | COSGROVE THOS A | 753-0682 | | 1 |
| 1067 | MCDONALD JAS | 753-8777 | 9 | |
| 1075 | PARIS SHIRLEY M | 753-1481 | | |
| 1076 | DAVES SCREEN REPR | 753-BD67 | 0 | N |
| | JONES DAVID L | 753-BD67 | 9 | S |
| 1131 | XXXX | 00 | | |
| 1135 | KIEWIT CHAS | 753-3087 | 7 | |
| 1145 | FORD LAWRENCE O | 436-4709 | 1 | |
| 1155 | MISIEWICZ C M | 753-4104 | | |
| 1165 | HETRICK DOUGLAS | 942-0097 | +2 | |
| 1187 | SCHONEFELD D | 942-0268 | 1 | |
| 1205 | XXXX | D0 | | |
| 1210 | BEAMER CLYDE R | 753-3985 | | |
| | SEAVIEW FARM | 753-3985 | | |
| 1220 | XXXX | 00 | | |
| 1230 | CARROLL KENNETH | 753-0990 | 1 | |
| | STAVER BROS GRNHS | 753-6175 | 8 | |
| | STAVER JOHN | 942-3256 | 1 | |
| 1240 | BONZI SARA | 436-5341 | 1 | |
| | STAVER DAN | 753-7668 | 9 | |
| | STAVER DAN | 753-2794 | 9 | |
| 1249 | HARRISON ALLEN LEE | 436-2398 | +2 | |
| 1250 | XXXX | 00 | | |
| 1262 | ATKINSON R STUART | 753-1613 | | |
| | ★ 6 BUS | 97 RES | 17 NEW | N |

MELBA RD 1979

| | | |
|------|-------------------|-------------|
| 1010 | XXXX | 00 |
| 1020 | BENSON MARK | 436-8563 8 |
| 1025 | PAZAN STEPHEN | 436-0126+ 9 |
| 1030 | ATWILL MARIE | 436-5494+ 9 |
| | HEIPLE AMY | 436-5494+ 9 |
| 1038 | LOGEE PETER M | 436-1578+ 9 |
| 1048 | ARRIBERE JOHN | 753-0585 1 |
| 1055 | ANDERSON D E | 753-0093 0 |
| 1058 | HASTINGS JAS A | 753-6383 8 |
| 1066 | COSGROVE THOS A | 753-0682 2 |
| 1067 | MCDONALD JAS | 753-8777+ 9 |
| 1075 | PARIS SHIRLEY M | 753-1481 |
| 1076 | JONES DAVID L | 753-8067+ 9 |
| 1131 | XXXX | 00 |
| 1135 | KIEWIT CHAS | 753-3087 7 |
| 1145 | PETERSON LEE | 753-2276 8 |
| 1155 | MISIEWICZ C M | 753-4104 |
| 1165 | BARKLEY HUGH | 753-2636 |
| 1187 | XXXX | 00 |
| 1205 | PETERS RALPH H | 753-1477 |
| 1210 | BEAMER CLYDE R | 753-3885 |
| | SEAVIEW FARM | 753-3986 |
| 1220 | PERUSEK PETER L | 436-0052 4 |
| 1230 | STAVER BROS GRNHS | 753-8175 8 |
| | STAVER JAMES | 753-0990+ 9 |
| 1240 | STAVER DAN | 753-2794+ 0 |
| | STAVER DAN | 753-7668+ 9 |
| | WALLACE NORMAN | 753-2925+ 9 |
| 1249 | HARRISON ALLEN&J | 436-2398 8 |
| 1250 | SMYTH VICTOR L | 436-2355 5 |
| 1262 | ATKINSON R STUART | 753-1613 |
| 1288 | JONES HENRY R | 436-5527 7 |
| | 5 BUS | 105 RES |
| | | 27 NEW |

MELBA RD 1975

| | | |
|-------|----------------------|------------|
| 1010 | XXXX | 00 |
| 1020 | BLACKLEY MADELEINE | 436-1459+5 |
| | CONDOS ELIZABETH | 436-1459+5 |
| 1025 | LARSON RAYMOND M | 753-7134 |
| 1030 | HAMILL PATRICIA | 753-8292+5 |
| 1048 | ARRIBERE JOHN | 753-0565 1 |
| 1055 | ANDERSON D E | 753-0093 0 |
| 1058 | LUTTRELL KAREN | 753-0369 2 |
| 1066 | COSGROVE THOS A | 753-0682 2 |
| 1067 | LAMBERT JAS | 753-0659 3 |
| 1075 | PARIS SHIRLEY M | 753-1481 |
| 1076 | DREW M R | 753-5277+5 |
| 1131 | XXXX | 00 |
| 1135 | OANFORD DONALD A | 753-5357 3 |
| 1145 | MCVICKER BETTE | 753-2276+5 |
| | MCVICKER ROBT | 753-2276+5 |
| 1150 | MISIEWICZ C M | 753-4104 |
| 1165 | BARKLEY HUGH | 753-2636 |
| 1187 | REYNOLDS E | 753-2188 4 |
| 1205 | PETERS RALPH H | 753-1477 |
| 1210* | BEAVER CLYDE R | 753-3985 |
| | *SEAVIEW FARM | 753-3985 |
| 1220 | PERUSEK PETER L | 436-0052 4 |
| 1230 | JANGL JAS | 753-6175 4 |
| 1240 | ALEKSYNAS DIANE | 753-7146+5 |
| | SECORD BARBARA | 753-7146+5 |
| | WRIGHT MARY CATHY | 753-7146+5 |
| 1249 | BROWN B F | 436-0933 4 |
| 1250 | SMYTH VICTOR L | 436-2355+5 |
| 1262 | ATKINSON R STUART | 753-1613 |
| 1288 | HUDSON ASA B | 753-3574 |
| | HUDSON RAE | 753-3574 |
| NO | *OCEAN KNOLL CAFETRA | 753-3733 |
| | * 4 BUS 106 RES | 53 NEW |

MELBA RD 1969

| | | |
|------|-----------------|------|
| 1004 | Fujimoto A | 3709 |
| 1010 | *Pray R | 2710 |
| 1020 | *Mitchell W | 4977 |
| 1025 | *Larson RW | 7134 |
| 1030 | *Vandermoon LL | 4387 |
| 1038 | Minshew S | |
| 1048 | Fisher Roland D | 4074 |
| 1048 | Scheevel W | 8740 |
| 1055 | Corrales B | 2268 |
| 1058 | Dzbanski J | 8757 |
| 1066 | Young J | 2855 |
| 1067 | Figueroa LA | 4860 |
| 1075 | *Paris J | 1481 |
| 1076 | *Drew WR | 5277 |
| 1131 | *Bennett DB | 7315 |
| 1135 | *Danford DA | 5357 |
| 1145 | Martin CC | 2767 |
| 1155 | *Misiewicz CM | 4104 |
| 1165 | *Barkley H | 2636 |
| 1187 | *Kline B | 7408 |
| 1202 | Jones RW | |
| 1205 | *Peters R | 1477 |
| 1210 | *Beamer CR | 3985 |

MELBA RD 1969

| | | |
|------|--------------------|------|
| 1220 | Goodwin S | 7916 |
| 1230 | *Muller GF | 6175 |
| 1240 | Springer F | 1819 |
| 1249 | *Rodriquez L | |
| 1250 | *Eckhart RA | 4684 |
| 1262 | *Atkinson RS | 1613 |
| 1288 | Hudson AB | 3574 |

APPENDIX





Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

Lab Job Number: 438061
Report Level: II
Report Date: 01/07/2021

Analytical Report *prepared for:*

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Location: Melba Road, G2438-62-02

Authorized for release by:

Diane Galvan, Project Manager
714-771-9928
diane.galvan@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE
Member

Sample Summary

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Lab Job #: 438061
Location: Melba Road, G2438-62-02
Date Received: 12/21/20

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S1 | 438061-001 | 12/21/20 09:00 | Soil |
| S2 | 438061-002 | 12/21/20 09:05 | Soil |
| S3 | 438061-003 | 12/21/20 09:10 | Soil |
| S4 | 438061-004 | 12/21/20 09:15 | Soil |
| S5 | 438061-005 | 12/21/20 09:20 | Soil |
| S6 | 438061-006 | 12/21/20 09:25 | Soil |
| S7 | 438061-007 | 12/21/20 09:30 | Soil |
| S8 | 438061-008 | 12/21/20 09:35 | Soil |
| S9 | 438061-009 | 12/21/20 09:40 | Soil |
| S10 | 438061-010 | 12/21/20 09:45 | Soil |
| S11 | 438061-011 | 12/21/20 09:50 | Soil |
| S12 | 438061-012 | 12/21/20 09:55 | Soil |
| S13 | 438061-013 | 12/21/20 10:00 | Soil |
| S14 | 438061-014 | 12/21/20 10:05 | Soil |



Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: 438001
 Page: 1 of 2

Turn Around Time (rush by advanced notice only)
 Standard: 5 Day: 3 Day:
 2 Day: 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other
 (lab use only)

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

| CUSTOMER INFORMATION | | | | PROJECT INFORMATION | | | | ANALYSIS REQUEST | | | | TEST INSTRUCTIONS / COMMENTS | | | | |
|---------------------------------------|------------------------------------|---------------|--------|----------------------|-------------|---------------------------|-----------------------|------------------|-------------|-----------|-------------------------|------------------------------|--|--|--|--|
| Company: | Geocon Inc. | | | Name: | Melba Road | | | | | | | | | | | |
| Report To: | Mitchell Wagner | | | Number: | 62438-62-02 | | | | | | | | | | | |
| Email: | mwagner@geoconinc.com | | | P.O. #: | | | | | | | | | | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | | | Address: | | | | | | | | | | | | |
| Phone: | 858-559-6900 | | | Global ID: | | | | | | | | | | | | |
| Fax: | | | | Sampled By: | M. Wagner | | | | | | | | | | | |
| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | 8015B TPH GRO + ORO + DRO | 6010B Title 22 Metals | 8260B VOCs | 8270C SVOCs | 8081 OCPs | | | | | | |
| 51 | 12/21/20 | 0900 | S | 4 oz jug | 6 | | | | | | | | | | | |
| 52 | | 0905 | | | | | | | | | | | | | | |
| 53 | | 0910 | | | | | | | | | | | | | | |
| 54 | | 0915 | | | | | | | | | | | | | | |
| 55 | | 0920 | | | | | | | | | | | | | | |
| 56 | | 0925 | | | | | | | | | | | | | | |
| 57 | | 0930 | | | | | | | | | | | | | | |
| 58 | | 0935 | | | | | | | | | | | | | | |
| 59 | | 0940 | | | | | | | | | | | | | | |
| 510 | | 0945 | | | | | | | | | | | | | | |
| | | | | | | | | | | | Company / Title | Date / Time | | | | |
| 1 Relinquished By: <i>[Signature]</i> | | | | | | | | | | | Geocon / Env. Scientist | 12/21/20 1413 | | | | |
| 1 Received By: <i>[Signature]</i> | | | | | | | | | | | EA-SP | 12/21/20 1413 | | | | |
| 2 Relinquished By: <i>[Signature]</i> | | | | | | | | | | | EA-SP | 12/21/20 1441 | | | | |
| 2 Received By: <i>[Signature]</i> | | | | | | | | | | | EA | 12/21/20 1442 | | | | |
| 3 Relinquished By: <i>[Signature]</i> | | | | | | | | | | | EA | 12/21/20 1630 | | | | |
| 3 Received By: <i>[Signature]</i> | | | | | | | | | | | EA | 12/21/20 1637 | | | | |

0.5 1.9



Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record

Lab No:
 Page:

Z of Z

Turn Around Time (rush by advanced notice only)

Standard: 5 Day: 3 Day:
 2 Day: 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other
 (lab use only)

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

Sample Receipt Temp:

PROJECT INFORMATION

Company: Geocon Inc. Name: Melba Road
 Report To: Mitchell Wagner Number: 62438-62-52
 Email: mwagner@geoconinc.com P.O. #:
 Address: 6960 Flanders Drive, San Diego, CA
 Phone: 858-559-6900 Global ID:
 Fax: Sampled By: M. Wagner

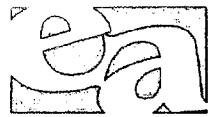
Test Instructions / Comments

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | Analysis Request | Test Instructions / Comments |
|-----------|---------------|---------------|--------|----------------------|-------|---|------------------------------|
| 511 | 12/21/20 | 0950 | S | 4 oz jar | 6 | 8015B TPH GRO +ORO + DRO 6010B Title 22 Metals 8260B VOCs 8270C SVOCs 8081 OCPs | |
| 512 | | 0955 | | ↓ | ↓ | | |
| 513 | | 1000 | | 8 oz jar | ↓ | | |
| 514 | | 1005 | ↓ | ↓ | ↓ | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
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| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

CUSTOMER INFORMATION

Signature: _____
 Print Name: Mitchell Wagner
 Company / Title: Geocon / Env. Scientist

| Signature | Print Name | Company / Title | Date / Time |
|-----------|-----------------|-------------------------|----------------|
| | Mitchell Wagner | Geocon / Env. Scientist | 12/21/20 1413 |
| | Julie Ohlendorf | EA-SD | 12/21/20 1-113 |
| | Jake Ohlendorf | EA-SD | 12/21/20 1441 |
| | Henri Gutierrez | EA | 12/21/20 1442 |
| | Henri Gutierrez | EA | 12/21/20 1630 |
| | Kevin | EA | 12/21/20 1650 |



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1
 Client: Geocon Inc Project: Melba Road
 Date Received: 12/21/20 Sampler's Name Present: Yes No


Section 2
 Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2) Sample Temp (°C) (No Cooler) : _____
 Sample Temp (°C), One from each cooler: #1: 1.9 #2: _____ #3: _____ #4: _____
(Acceptance range is < 5°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)
 Shipping Information: _____

Section 3
 Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____
 Cooler Temp (°C): #1: 0.5 #2: _____ #3: _____ #4: _____

| Section 4 | YES | NO | N/A |
|--|-----|----|-----|
| Was a COC received? | ✓ | | |
| Are sample IDs present? | ✓ | | |
| Are sampling dates & times present? | ✓ | | |
| Is a relinquished signature present? | ✓ | | |
| Are the tests required clearly indicated on the COC? | ✓ | | |
| Are custody seals present? | | ✓ | |
| If custody seals are present, were they intact? | | | ✓ |
| Are all samples sealed in plastic bags? (Recommended for Microbiology samples) | ✓ | | |
| Did all samples arrive intact? If no, indicate in Section 4 below. | ✓ | | |
| Did all bottle labels agree with COC? (ID, dates and times) | ✓ | | |
| Were the samples collected in the correct containers for the required tests? | ✓ | | |
| Are the containers labeled with the correct preservatives? | | | ✓ |
| Is there headspace in the VOA vials greater than 5-6 mm in diameter? | | | ✓ |
| Was a sufficient amount of sample submitted for the requested tests? | ✓ | | |

Section 5 Explanations/Comments

Section 6
 For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time _____
 Email (email sent to/on): _____ / _____
 Project Manager's response:

Completed By:  Date: 12/21/20

Analysis Results for 438061

Mitchell Wagner
 Geocon Incorporated
 6960 Flanders Drive
 San Diego, CA 92121

Lab Job #: 438061
 Location: Melba Road, G2438-62-02
 Date Received: 12/21/20

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S1 | Lab ID: 438061-001 | Collected: 12/21/20 09:00 |
| Matrix: Soil | | |

| 438061-001 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|-----|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.5 | | mg/Kg | 1.1 | 1.1 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | 180 | | ug/Kg | 50 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 95% | | %REC | 23-120 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 77% | | %REC | 24-120 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S2 | Lab ID: 438061-002 | Collected: 12/21/20 09:05 |
| Matrix: Soil | | |

| 438061-002 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 2.0 | | mg/Kg | 0.99 | 0.99 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.8 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 98 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | 120 | | ug/Kg | 49 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 95% | | %REC | 23-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 70% | | %REC | 24-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S3 | Lab ID: 438061-003 | Collected: 12/21/20 09:10 |
| Matrix: Soil | | |

| 438061-003 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.4 | | mg/Kg | 0.97 | 0.97 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.9 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 99 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | 110 | | ug/Kg | 50 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 82% | | %REC | 23-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 69% | | %REC | 24-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S4 | Lab ID: 438061-004 | Collected: 12/21/20 09:15 |
| Matrix: Soil | | |

| 438061-004 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.1 | | mg/Kg | 0.96 | 0.96 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.9 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 99 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 78% | | %REC | 23-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 53% | | %REC | 24-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S5 | Lab ID: 438061-005 | Collected: 12/21/20 09:20 |
| Matrix: Soil | | |

| 438061-005 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.2 | | mg/Kg | 1.1 | 1.1 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.9 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 99 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | 200 | | ug/Kg | 50 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 84% | | %REC | 23-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 83% | | %REC | 24-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S6 | Lab ID: 438061-006 | Collected: 12/21/20 09:25 |
| Matrix: Soil | | |

| 438061-006 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|-------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 0.99 | | mg/Kg | 0.96 | 0.96 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.9 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 99 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 73% | | %REC | 23-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 78% | | %REC | 24-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S7 | Lab ID: 438061-007 | Collected: 12/21/20 09:30 |
| Matrix: Soil | | |

| 438061-007 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.7 | | mg/Kg | 1.0 | 1 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.9 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 99 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 104% | | %REC | 23-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 65% | | %REC | 24-120 | 0.99 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S8 | Lab ID: 438061-008 | Collected: 12/21/20 09:35 |
| Matrix: Soil | | |

| 438061-008 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.4 | | mg/Kg | 0.98 | 0.98 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 49 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 490 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 250 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 121% | * | %REC | 23-120 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 92% | | %REC | 24-120 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|----------------------|---------------------------|----------------------------------|
| Sample ID: S9 | Lab ID: 438061-009 | Collected: 12/21/20 09:40 |
| Matrix: Soil | | |

| 438061-009 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 3.1 | | mg/Kg | 0.95 | 0.95 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 24 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 49 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 490 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 240 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 102% | | %REC | 23-120 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 70% | | %REC | 24-120 | 4.9 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S10 | Lab ID: 438061-010 | Collected: 12/21/20 09:45 |
| Matrix: Soil | | |

| 438061-010 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 2.3 | | mg/Kg | 0.98 | 0.98 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 250 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 67% | | %REC | 23-120 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 48% | | %REC | 24-120 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S11 | Lab ID: 438061-011 | Collected: 12/21/20 09:50 |
| Matrix: Soil | | |

| 438061-011 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|--------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 2.6 | | mg/Kg | 0.96 | 0.96 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 250 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 97% | | %REC | 23-120 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 54% | | %REC | 24-120 | 5 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S12 | Lab ID: 438061-012 | Collected: 12/21/20 09:55 |
| Matrix: Soil | | |

| 438061-012 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.8 | | mg/Kg | 1.1 | 1.1 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | 9.6 | C | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | 44 | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | 20 | C | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.8 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 98 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 49 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 78% | | %REC | 23-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 68% | | %REC | 24-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S13 | Lab ID: 438061-013 | Collected: 12/21/20 10:00 |
| Matrix: Soil | | |

| 438061-013 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 2.3 | | mg/Kg | 0.93 | 0.93 | 258342 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | 10 | C | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | 33 | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | 20 | C | ug/Kg | 5.0 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 89% | | %REC | 23-120 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 88% | | %REC | 24-120 | 1 | 258324 | 12/22/20 | 12/22/20 | KTD |

Analysis Results for 438061

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S14 | Lab ID: 438061-014 | Collected: 12/21/20 10:05 |
| Matrix: Soil | | |

| 438061-014 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|------------------------|------------|------|-------|---------------|------|--------|----------|----------|---------|
| Method: EPA 6010B | | | | | | | | | |
| Prep Method: EPA 3050B | | | | | | | | | |
| Arsenic | 1.8 | | mg/Kg | 0.99 | 0.99 | 258343 | 12/22/20 | 12/22/20 | SBW |
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| beta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| gamma-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| delta-BHC | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Aldrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan I | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Dieldrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDE | 15 | C | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan II | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Endrin ketone | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 4.9 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Methoxychlor | ND | | ug/Kg | 9.8 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Toxaphene | ND | | ug/Kg | 98 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Chlordane (Technical) | ND | | ug/Kg | 49 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 101% | | %REC | 23-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |
| Decachlorobiphenyl | 89% | | %REC | 24-120 | 0.98 | 258324 | 12/22/20 | 12/22/20 | KTD |

* Value is outside QC limits
 C Presence confirmed, but RPD between columns exceeds 40%
 ND Not Detected

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC900455 | Batch: 258324 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC900455 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| beta-BHC | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| delta-BHC | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Heptachlor | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Aldrin | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Dieldrin | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endrin | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 12/22/20 | 12/22/20 |
| Methoxychlor | ND | | ug/Kg | 10 | 12/22/20 | 12/22/20 |
| Toxaphene | ND | | ug/Kg | 100 | 12/22/20 | 12/22/20 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 12/22/20 | 12/22/20 |
| Surrogates | | | | Limits | | |
| TCMX | 98% | | %REC | 23-120 | 12/22/20 | 12/22/20 |
| Decachlorobiphenyl | 81% | | %REC | 24-120 | 12/22/20 | 12/22/20 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC900456 | Batch: 258324 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC900456 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 41.37 | 50.00 | ug/Kg | 83% | | 22-129 |
| beta-BHC | 46.35 | 50.00 | ug/Kg | 93% | | 28-125 |
| gamma-BHC | 41.48 | 50.00 | ug/Kg | 83% | | 22-128 |
| delta-BHC | 45.49 | 50.00 | ug/Kg | 91% | | 24-131 |
| Heptachlor | 40.46 | 50.00 | ug/Kg | 81% | | 18-124 |
| Aldrin | 38.48 | 50.00 | ug/Kg | 77% | | 23-120 |
| Heptachlor epoxide | 38.73 | 50.00 | ug/Kg | 77% | | 26-120 |
| Endosulfan I | 42.31 | 50.00 | ug/Kg | 85% | | 25-126 |
| Dieldrin | 39.74 | 50.00 | ug/Kg | 79% | | 23-124 |
| 4,4'-DDE | 40.45 | 50.00 | ug/Kg | 81% | | 28-121 |
| Endrin | 42.22 | 50.00 | ug/Kg | 84% | | 25-127 |
| Endosulfan II | 41.38 | 50.00 | ug/Kg | 83% | | 29-121 |
| Endosulfan sulfate | 38.22 | 50.00 | ug/Kg | 76% | | 30-121 |
| 4,4'-DDD | 40.97 | 50.00 | ug/Kg | 82% | | 26-120 |
| Endrin aldehyde | 30.81 | 50.00 | ug/Kg | 62% | | 10-120 |
| Endrin ketone | 39.03 | 50.00 | ug/Kg | 78% | | 28-125 |
| 4,4'-DDT | 40.53 | 50.00 | ug/Kg | 81% | | 22-125 |
| Methoxychlor | 39.49 | 50.00 | ug/Kg | 79% | # | 28-130 |
| Surrogates | | | | | | |
| TCMX | 45.55 | 50.00 | ug/Kg | 91% | | 23-120 |
| Decachlorobiphenyl | 37.49 | 50.00 | ug/Kg | 75% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC900457 | Batch: 258324 |
| Matrix (Source ID): Soil (438004-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC900457 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|-----|
| alpha-BHC | 39.09 | ND | 49.50 | ug/Kg | 79% | | 46-120 | 9.9 |
| beta-BHC | 45.76 | ND | 49.50 | ug/Kg | 92% | | 41-120 | 9.9 |
| gamma-BHC | 48.78 | ND | 49.50 | ug/Kg | 99% | | 41-120 | 9.9 |
| delta-BHC | 43.52 | ND | 49.50 | ug/Kg | 88% | | 38-123 | 9.9 |
| Heptachlor | 43.11 | ND | 49.50 | ug/Kg | 87% | | 39-120 | 9.9 |
| Aldrin | 58.19 | ND | 49.50 | ug/Kg | 118% | | 34-120 | 9.9 |
| Heptachlor epoxide | 40.74 | ND | 49.50 | ug/Kg | 82% | | 43-120 | 9.9 |
| Endosulfan I | 44.57 | ND | 49.50 | ug/Kg | 90% | | 45-120 | 9.9 |
| Dieldrin | 42.12 | ND | 49.50 | ug/Kg | 85% | | 45-120 | 9.9 |
| 4,4'-DDE | 42.79 | ND | 49.50 | ug/Kg | 86% | | 34-120 | 9.9 |
| Endrin | 42.21 | ND | 49.50 | ug/Kg | 85% | | 40-120 | 9.9 |
| Endosulfan II | 41.13 | ND | 49.50 | ug/Kg | 83% | | 41-120 | 9.9 |
| Endosulfan sulfate | 35.01 | ND | 49.50 | ug/Kg | 71% | | 42-120 | 9.9 |
| 4,4'-DDD | 38.71 | ND | 49.50 | ug/Kg | 78% | | 41-120 | 9.9 |
| Endrin aldehyde | 31.67 | ND | 49.50 | ug/Kg | 64% | | 30-120 | 9.9 |
| Endrin ketone | 50.63 | ND | 49.50 | ug/Kg | 102% | | 45-120 | 9.9 |
| 4,4'-DDT | 39.78 | ND | 49.50 | ug/Kg | 80% | | 35-127 | 9.9 |
| Methoxychlor | 46.42 | ND | 49.50 | ug/Kg | | DO | 42-136 | 9.9 |
| Surrogates | | | | | | | | |
| TCMX | 56.20 | | 49.50 | ug/Kg | | DO | 23-120 | 9.9 |
| Decachlorobiphenyl | 30.28 | | 49.50 | ug/Kg | | DO | 24-120 | 9.9 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC900458 | Batch: 258324 |
| Matrix (Source ID): Soil (438004-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC900458 Analyte | Result | Source Sample | Spiked | Units | Recovery | Qual | Limits | RPD | | DF |
|--------------------|--------|---------------|--------|-------|----------|------|--------|-----|-----|----|
| | | Result | | | | | | RPD | Lim | |
| alpha-BHC | 40.49 | ND | 50.00 | ug/Kg | 81% | | 46-120 | 3 | 30 | 10 |
| beta-BHC | 48.74 | ND | 50.00 | ug/Kg | 97% | | 41-120 | 5 | 30 | 10 |
| gamma-BHC | 49.32 | ND | 50.00 | ug/Kg | 99% | | 41-120 | 0 | 30 | 10 |
| delta-BHC | 47.77 | ND | 50.00 | ug/Kg | 96% | | 38-123 | 8 | 30 | 10 |
| Heptachlor | 44.14 | ND | 50.00 | ug/Kg | 88% | | 39-120 | 1 | 30 | 10 |
| Aldrin | 55.53 | ND | 50.00 | ug/Kg | 111% | | 34-120 | 6 | 30 | 10 |
| Heptachlor epoxide | 44.34 | ND | 50.00 | ug/Kg | 89% | | 43-120 | 7 | 30 | 10 |
| Endosulfan I | 46.31 | ND | 50.00 | ug/Kg | 93% | | 45-120 | 3 | 30 | 10 |
| Dieldrin | 42.71 | ND | 50.00 | ug/Kg | 85% | | 45-120 | 0 | 30 | 10 |
| 4,4'-DDE | 44.68 | ND | 50.00 | ug/Kg | 89% | | 34-120 | 3 | 30 | 10 |
| Endrin | 43.71 | ND | 50.00 | ug/Kg | 87% | | 40-120 | 3 | 30 | 10 |
| Endosulfan II | 42.35 | ND | 50.00 | ug/Kg | 85% | | 41-120 | 2 | 30 | 10 |
| Endosulfan sulfate | 43.21 | ND | 50.00 | ug/Kg | 86% | | 42-120 | 20 | 30 | 10 |
| 4,4'-DDD | 42.62 | ND | 50.00 | ug/Kg | 85% | | 41-120 | 9 | 30 | 10 |
| Endrin aldehyde | 31.90 | ND | 50.00 | ug/Kg | 64% | | 30-120 | 0 | 30 | 10 |
| Endrin ketone | 54.26 | ND | 50.00 | ug/Kg | 109% | | 45-120 | 6 | 30 | 10 |
| 4,4'-DDT | 40.45 | ND | 50.00 | ug/Kg | 81% | | 35-127 | 1 | 30 | 10 |
| Methoxychlor | 43.89 | ND | 50.00 | ug/Kg | | DO | 42-136 | | 30 | 10 |
| Surrogates | | | | | | | | | | |
| TCMX | 58.72 | | 50.00 | ug/Kg | | DO | 23-120 | | | 10 |
| Decachlorobiphenyl | 35.06 | | 50.00 | ug/Kg | | DO | 24-120 | | | 10 |

| | | |
|---------------------|--------------------------|-------------------------------|
| Type: Blank | Lab ID: QC900503 | Batch: 258342 |
| Matrix: Soil | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900503 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|------------------|--------|------|-------|-----|----------|----------|
| Arsenic | ND | | mg/Kg | 1.0 | 12/22/20 | 12/22/20 |

| | | |
|---------------------------------|--------------------------|-------------------------------|
| Type: Lab Control Sample | Lab ID: QC900504 | Batch: 258342 |
| Matrix: Soil | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900504 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|------------------|--------|--------|-------|----------|------|--------|
| Arsenic | 103.0 | 100.0 | mg/Kg | 103% | | 80-120 |

Batch QC

| | | |
|--|--------------------------|-------------------------------|
| Type: Matrix Spike | Lab ID: QC900505 | Batch: 258342 |
| Matrix (Source ID): Soil (437818-007) | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900505 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|------------------|--------|----------------------|--------|-------|----------|------|--------|------|
| Arsenic | 102.9 | 6.993 | 95.24 | mg/Kg | 101% | | 75-125 | 0.95 |

| | | |
|--|--------------------------|-------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC900506 | Batch: 258342 |
| Matrix (Source ID): Soil (437818-007) | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900506 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | Lim | DF |
|------------------|--------|----------------------|--------|-------|----------|------|--------|-----|-----|------|
| Arsenic | 103.2 | 6.993 | 95.24 | mg/Kg | 101% | | 75-125 | 0 | 35 | 0.95 |

| | | |
|---------------------|--------------------------|-------------------------------|
| Type: Blank | Lab ID: QC900507 | Batch: 258343 |
| Matrix: Soil | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900507 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|------------------|--------|------|-------|-----|----------|----------|
| Arsenic | ND | | mg/Kg | 1.0 | 12/22/20 | 12/22/20 |

| | | |
|---------------------------------|--------------------------|-------------------------------|
| Type: Lab Control Sample | Lab ID: QC900508 | Batch: 258343 |
| Matrix: Soil | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900508 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|------------------|--------|--------|-------|----------|------|--------|
| Arsenic | 100.2 | 100.0 | mg/Kg | 100% | | 80-120 |

| | | |
|--|--------------------------|-------------------------------|
| Type: Matrix Spike | Lab ID: QC900509 | Batch: 258343 |
| Matrix (Source ID): Soil (438061-014) | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900509 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| Arsenic | 103.4 | 1.837 | 100.0 | mg/Kg | 102% | | 75-125 | 1 |

| | | |
|--|--------------------------|-------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC900510 | Batch: 258343 |
| Matrix (Source ID): Soil (438061-014) | Method: EPA 6010B | Prep Method: EPA 3050B |

| QC900510 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | Lim | DF |
|------------------|--------|----------------------|--------|-------|----------|------|--------|-----|-----|------|
| Arsenic | 98.39 | 1.837 | 99.01 | mg/Kg | 98% | | 75-125 | 4 | 35 | 0.99 |

Batch QC

CCV drift outside limits; average CCV drift within limits per method requirements

DO Diluted Out

ND Not Detected



Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

Lab Job Number: 439177
Report Level: II
Report Date: 01/22/2021

Analytical Report *prepared for:*

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Location: Melba Road, G2438-62-02

Authorized for release by:

Diane Galvan, Project Manager
714-771-9928
diane.galvan@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE Member

Sample Summary

| | |
|--|---|
| Mitchell Wagner Geocon Incorporated 6960 Flanders Drive San Diego, CA 92121 | Lab Job #: 439177 Location: Melba Road, G2438-62-02 Date Received: 01/13/21 |
|--|---|

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S15 | 439177-001 | 01/13/21 09:00 | Soil |
| S16 | 439177-002 | 01/13/21 09:05 | Soil |
| S17 | 439177-003 | 01/13/21 09:10 | Soil |
| S18 | 439177-004 | 01/13/21 09:15 | Soil |
| S19 | 439177-005 | 01/13/21 09:20 | Soil |
| S20 | 439177-006 | 01/13/21 09:25 | Soil |
| S21 | 439177-007 | 01/13/21 09:30 | Soil |
| S22 | 439177-008 | 01/13/21 09:35 | Soil |
| S23 | 439177-009 | 01/13/21 09:40 | Soil |
| S24 | 439177-010 | 01/13/21 09:45 | Soil |
| S25 | 439177-011 | 01/13/21 09:50 | Soil |
| S26 | 439177-012 | 01/13/21 09:55 | Soil |
| S27 | 439177-013 | 01/13/21 10:00 | Soil |
| S28 | 439177-014 | 01/13/21 10:05 | Soil |
| S29 | 439177-015 | 01/13/21 10:10 | Soil |
| S30 | 439177-016 | 01/13/21 10:15 | Soil |
| S31 | 439177-017 | 01/13/21 10:20 | Soil |
| S32 | 439177-018 | 01/13/21 10:25 | Soil |
| S33 | 439177-019 | 01/13/21 10:30 | Soil |
| S34 | 439177-020 | 01/13/21 10:35 | Soil |
| S35 | 439177-021 | 01/13/21 10:40 | Soil |
| S36 | 439177-022 | 01/13/21 10:45 | Soil |
| S37 | 439177-023 | 01/13/21 10:50 | Soil |
| S38 | 439177-024 | 01/13/21 10:55 | Soil |
| S39 | 439177-025 | 01/13/21 11:00 | Soil |
| S40 | 439177-026 | 01/13/21 11:05 | Soil |
| S41 | 439177-027 | 01/13/21 11:10 | Soil |
| S42 | 439177-028 | 01/13/21 11:15 | Soil |

Sample Summary

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Lab Job #: 439177
Location: Melba Road, G2438-62-02
Date Received: 01/13/21

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S43 | 439177-029 | 01/13/21 11:20 | Soil |
| S44 | 439177-030 | 01/13/21 11:25 | Soil |
| S45 | 439177-031 | 01/13/21 11:30 | Soil |
| S46 | 439177-032 | 01/13/21 11:35 | Soil |
| S47 | 439177-033 | 01/13/21 11:40 | Soil |
| S48 | 439177-034 | 01/13/21 11:45 | Soil |
| S49 | 439177-035 | 01/13/21 11:50 | Soil |
| S50 | 439177-036 | 01/13/21 11:55 | Soil |
| S51 | 439177-037 | 01/13/21 12:00 | Soil |
| S52 | 439177-038 | 01/13/21 12:05 | Soil |
| S53 | 439177-039 | 01/13/21 12:10 | Soil |
| S54 | 439177-040 | 01/13/21 12:15 | Soil |

Case Narrative

Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121
Mitchell Wagner

Lab Job Number: 439177
Location: Melba Road, G2438-62-02
Date Received: 01/13/21

This data package contains sample and QC results for forty soil samples, requested for the above referenced project on 01/13/21. The samples were received cold and intact.

Pesticides (EPA 8081A):

All samples underwent florisil cleanup using EPA Method 3620C. Low recovery was observed for heptachlor in the MS of S17 (lab # 439177-003); the LCS was within limits. High recoveries were observed for 4,4'-DDE and 4,4'-DDT in the MS/MSD of S17 (lab # 439177-003); the LCS was within limits. High RPD was observed for many analytes. High recoveries were observed for 4,4'-DDD and 4,4'-DDT in the MS/MSD of S53 (lab # 439177-039); the LCS was within limits, and the associated RPDs were within limits. High surrogate recoveries were observed for TCMX in S45 (lab # 439177-031) and the MS of S17 (lab # 439177-003); the corresponding decachlorobiphenyl surrogate recoveries were within limits. Many samples were diluted due to the dark color of the sample extracts. No other analytical problems were encountered.

ENTHALPY ANALYTICAL




Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: 43917A
 Page: 1 of 4

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other

Standard: X
 5 Day:
 1 Day:
 3 Day:
 Custom TAT:
 Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other
 Sample Receipt Temp:
 (lab use only)

| CUSTOMER INFORMATION | | | | PROJECT INFORMATION | | | | ANALYSIS REQUEST | | | | TEST INSTRUCTIONS / COMMENTS | | | |
|----------------------|---|-------------|--------------------|---------------------|-----------------|---------------|----------|----------------------|-----------|--------------------------|-----------------------|------------------------------|-------------|-----------|--|
| Company: | Geocon Inc. | Name: | <u>Melba Road</u> | Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | 8015B TPH GRO +ORO + DRG | 8010B Title 22 Metals | 8260B VOCs | 8270C SVOCs | 8081 OCPs | |
| Report To: | Mitchell Wagner | Number: | <u>62438-62-02</u> | 1 | <u>11/13/21</u> | <u>0900</u> | <u>S</u> | <u>4 oz jar</u> | <u>14</u> | | | | | | |
| Email: | <u>mwagner@geoconinc.com</u> | P.O. #: | | 2 | | <u>0905</u> | | | | | | | | | |
| Address: | <u>6960 Flanders Drive, San Diego, CA</u> | Address: | | 3 | | <u>0910</u> | | | | | | | | | |
| Phone: | <u>858-559-6900</u> | Global ID: | | 4 | | <u>0915</u> | | | | | | | | | |
| Fax: | | Sampled By: | <u>M. Wagner</u> | 5 | | <u>0920</u> | | | | | | | | | |
| | | | | 6 | | <u>0925</u> | | | | | | | | | |
| | | | | 7 | | <u>0930</u> | | | | | | | | | |
| | | | | 8 | | <u>0935</u> | | | | | | | | | |
| | | | | 9 | | <u>0940</u> | | | | | | | | | |
| | | | | 10 | | <u>0945</u> | | | | | | | | | |

| Signature | Print Name | Company / Title | Date / Time |
|---|-----------------|-------------------------|----------------------|
|  | Mitchell Wagner | Geocon / Env. Scientist | <u>11/13/21 1300</u> |
|  | Daniel Chavez | Enthalpy / BD Manager | <u>01/13/21 1300</u> |
|  | Daniel Chavez | Enthalpy / BD Manager | <u>01/13/21 1422</u> |
| | <u>GA</u> | | <u>1/13/21 1422</u> |
| | | | |
| | | | |

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange

931 W. Barkley Avenue, Orange, CA 92868

Phone 714-771-6900

Chain of Custody Record

Lab No:

Page: 2 of 4

Matrix: A = Air S = Soil/Solid

W = Water DW = Drinking Water SD = Sediment

PP = Pure Product SEA = Sea Water

SW = Swab T = Tissue WP = Wipe O = Other

Turn Around Time (rush by advanced notice only)

Standard: K

2 Day:

5 Day:

1 Day:

3 Day:

Custom TAT:

Sample Receipt Temp:

Preservatives:
1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
4 = H₂SO₄ 5 = NaOH 6 = Other

(lab use only)

PROJECT INFORMATION

Company: Geocon Inc.
 Report To: Mitchell Wagner
 Email: mwagner@geoconinc.com
 Address: 6960 Flanders Drive, San Diego, CA
 Phone: 858-559-6900
 Fax:
 Name: Melba Road
 Number: 62438-6202
 P.O. #:
 Address:
 Global ID:
 Sampled By: M. Wagner

Test Instructions / Comments

Analysis Request

CUSTOMER INFORMATION

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | 8015B TPH GRO + ORO + DRO | 6010B Title 22 Metals | 8260B VOCs | 8270C SVOCs | 8081 OCPs | Test Instructions / Comments |
|-----------|---------------|---------------|--------|----------------------|-------|---------------------------|-----------------------|------------|-------------|-----------|------------------------------|
| 525 | 11/13/21 | 0950 | S | 4 oz jar | 1cc | | | | | X | |
| 526 | | 0955 | | | | | | | | | |
| 527 | | 1000 | | | | | | | | | |
| 528 | | 1005 | | | | | | | | | |
| 529 | | 1010 | | | | | | | | | |
| 530 | | 1015 | | | | | | | | | |
| 531 | | 1020 | | | | | | | | | |
| 532 | | 1025 | | | | | | | | | |
| 533 | | 1030 | | | | | | | | | |
| 534 | | 1036 | | | | | | | | | |

| Signature | Print Name | Company / Title | Date / Time |
|--------------------|-----------------|-------------------------|---------------|
| | Mitchell Wagner | Geocon / Env. Scientist | 11/13/21 1300 |
| | Daniel Chaver | Enthalpy/ DD Manager | 01/13/21 1300 |
| | Daniel Chaver | Enthalpy/ DD Manager | 01/13/21 1400 |
| | SKM | SA | 1/13/21 1422 |
| 1 Relinquished By: | | | |
| 1 Received By: | | | |
| 2 Relinquished By: | | | |
| 2 Received By: | | | |
| 3 Relinquished By: | | | |
| 3 Received By: | | | |

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record

Lab No:

Page: 3 of 4

Turn Around Time (rush by advanced notice only)

Standard: 3 Day:

2 Day: 5 Day: 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

Sample Receipt Temp:
 (lab use only)

PROJECT INFORMATION

Company: Geocon Inc. Name: Melba Road
 Report To: Mitchell Wagner Number: 62438-62-02
 Email: mwagner@geoconinc.com P.O. #:
 Address: 6960 Flanders Drive, San Diego, CA
 Phone: 858-559-6900 Global ID:
 Sampled By: M. Wagner


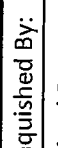

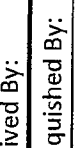

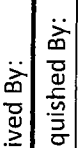

Analysis Request

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | 8015B TPH GRO +ORO + DRO | 6010B Title 22 Metals | 8260B VOCs | 8270C SVOCs | 8081 OCPS |
|-----------|---------------|---------------|--------|----------------------|-------|--------------------------|-----------------------|------------|-------------|-----------|
| 535 | 11/13/21 | 1046 | S | 4 oz jar | 14 | | | | | X |
| 536 | | 1045 | | | | | | | | |
| 537 | | 1050 | | | | | | | | |
| 538 | | 1055 | | | | | | | | |
| 539 | | 1100 | | | | | | | | |
| 540 | | 1105 | | | | | | | | |
| 541 | | 1110 | | | | | | | | |
| 542 | | 1115 | | | | | | | | |
| 543 | | 1120 | | | | | | | | |
| 544 | | 1125 | | | | | | | | |

Test Instructions / Comments

Blank space for test instructions and comments.

CUSTOMER INFORMATION

Signature:  Print Name: Mitchell Wagner
 Relinquished By:  Company / Title: Geocon / Env. Scientist
 Received By:  Date / Time: 11/13/21 1300
 Relinquished By:  Date / Time: 01/13/21 1300
 Received By:  Date / Time: 01/13/21 1422
 Relinquished By:  Date / Time: 11/13/21 1927
 Received By:  Date / Time:

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: _____
 Page: 4 of 4

Turn Around Time (rush by advanced notice only)
 Standard: 3 Day: _____
 2 Day: _____ 1 Day: _____
 Custom TAT: _____

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other (lab use only)

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

Sample Receipt Temp: _____

| CUSTOMER INFORMATION | | PROJECT INFORMATION | | | | ANALYSIS REQUEST | | TEST INSTRUCTIONS / COMMENTS | |
|----------------------|------------------------------------|---------------------|-------------|----------------------|-------|--------------------------|--|------------------------------|--|
| Company: | Geocon Inc. | Name: | Melba Road | | | 8015B TPH GRO +ORO + DRO | | | |
| Report To: | Mitchell Wagner | Number: | 62438-62-02 | | | 6010B Title 22 Metals | | | |
| Email: | mwagner@geoconinc.com | P.O. #: | | | | 8260B VOCs | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | | | | 8270C SVOCs | | | |
| Phone: | 858-559-6900 | Global ID: | | | | 8081 OCPs | | | |
| Fax: | | Sampled By: | M. Wagner | | | | | | |
| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | | | | |
| 1 | 545 | 1130 | S | 4 oz jar | Ice | | | | |
| 2 | 546 | 1135 | | | | | | | |
| 3 | 547 | 1146 | | | | | | | |
| 4 | 548 | 1147 | | | | | | | |
| 5 | 549 | 1150 | | | | | | | |
| 6 | 550 | 1156 | | | | | | | |
| 7 | 551 | 1200 | | | | | | | |
| 8 | 552 | 1205 | | | | | | | |
| 9 | 553 | 1210 | | | | | | | |
| 10 | 554 | 1215 | | | | | | | |
| 1 Relinquished By: | | Signature | | Print Name | | Company / Title | | Date / Time | |
| 1 Received By: | | | | Mitchell Wagner | | Geocon / Env. Scientist | | 11/13/20 1300 | |
| 2 Relinquished By: | | | | Daniel Chavez | | Enthalpy/BD Manager | | 01/13/21 1300 | |
| 2 Received By: | | | | Daniel Chavez | | Enthalpy/BD Manager | | 01/13/21 1422 | |
| 3 Relinquished By: | | | | SKM | | SA | | 1/17/21 1427 | |
| 3 Received By: | | | | | | | | | |



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1
 Client: Geocon Project: Melba Rd
 Date Received: 1/13/21 Sampler's Name Present: Yes No

Section 2
 Sample(s) received in a cooler? Yes, How many? 2 No (skip section 2) Sample Temp (°C) (No Cooler) : _____
 Sample Temp (°C), One from each cooler: #1: 13.2 #2: 16.4 #3: _____ #4: _____
(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)
 Shipping Information: _____

Section 3
 Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____
 Cooler Temp (°C): #1: 1.4 #2: 2.8 #3: _____ #4: _____

| Section 4 | YES | NO | N/A |
|--|-----|----|-----|
| Was a COC received? | ✓ | | |
| Are sample IDs present? | ✓ | | |
| Are sampling dates & times present? | ✓ | | |
| Is a relinquished signature present? | ✓ | | |
| Are the tests required clearly indicated on the COC? | ✓ | | |
| Are custody seals present? | | ✓ | |
| If custody seals are present, were they intact? | | | ✓ |
| Are all samples sealed in plastic bags? (Recommended for Microbiology samples) | | | ✓ |
| Did all samples arrive intact? If no, indicate in Section 4 below. | ✓ | | |
| Did all bottle labels agree with COC? (ID, dates and times) | ✓ | | |
| Were the samples collected in the correct containers for the required tests? | ✓ | | |
| Are the containers labeled with the correct preservatives? | | | ✓ |
| Is there headspace in the VOA vials greater than 5-6 mm in diameter? | | | ✓ |
| Was a sufficient amount of sample submitted for the requested tests? | ✓ | | |

Section 5 Explanations/Comments

Section 6
 For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time _____
 Email (email sent to/on): _____ / _____
 Project Manager's response:

Completed By: [Signature] Date: 1/13/21

Analysis Results for 439177

Mitchell Wagner
 Geocon Incorporated
 6960 Flanders Drive
 San Diego, CA 92121

Lab Job #: 439177
 Location: Melba Road, G2438-62-02
 Date Received: 01/13/21

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S15 | Lab ID: 439177-001 | Collected: 01/13/21 09:00 |
| | Matrix: Soil | |

| 439177-001 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 18 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 150 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | 10 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 50 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 3,900 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 109% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 86% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S16 | Lab ID: 439177-002 | Collected: 01/13/21 09:05 |
| Matrix: Soil | | |

| 439177-002 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 39 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 19 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 2,400 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 86% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 117% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S17 | Lab ID: 439177-003 | Collected: 01/13/21 09:10 |
| Matrix: Soil | | |

| 439177-003 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 36 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 680 | | ug/Kg | 100 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 109% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 100% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S18 | Lab ID: 439177-004 | Collected: 01/13/21 09:15 |
| Matrix: Soil | | |

| 439177-004 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | 35 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 60 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 17 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 2,000 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 105% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 109% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S19 | Lab ID: 439177-005 | Collected: 01/13/21 09:20 |
| Matrix: Soil | | |

| 439177-005 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | 120 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 150 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 270 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 710 | | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 110 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 28 | #,C | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 23,000 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 74% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 85% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S20 | Lab ID: 439177-006 | Collected: 01/13/21 09:25 |
| Matrix: Soil | | |

| 439177-006 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 67 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 140 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 700 | | ug/Kg | 50 | 10 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 180 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 33 | #,C | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 9,500 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/18/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 79% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 86% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S21 | Lab ID: 439177-007 | Collected: 01/13/21 09:30 |
| Matrix: Soil | | |

| 439177-007 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 78 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 770 | C | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 53 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 25 | #,C | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 16,000 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 78% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 86% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S22 | Lab ID: 439177-008 | Collected: 01/13/21 09:35 |
| Matrix: Soil | | |

| 439177-008 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 31 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 130 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 14 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 2,900 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 67% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 77% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S23 | Lab ID: 439177-009 | Collected: 01/13/21 09:40 |
| Matrix: Soil | | |

| 439177-009 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | 11 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 98 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 2,100 | | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | 52 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | 22 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 120 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 13,000 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 108% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 111% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S24 | Lab ID: 439177-010 | Collected: 01/13/21 09:45 |
| Matrix: Soil | | |

| 439177-010 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 92 | C | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 160 | #,C | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 330 | # | ug/Kg | 50 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 130 | # | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 27 | #,C | ug/Kg | 10 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 6,200 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/18/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 75% | | %REC | 23-120 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 75% | | %REC | 24-120 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S25 | Lab ID: 439177-011 | Collected: 01/13/21 09:50 |
| Matrix: Soil | | |

| 439177-011 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | 12 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 42 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 450 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 290 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 22 | #,C | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 7,100 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 76% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 84% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S26 | Lab ID: 439177-012 | Collected: 01/13/21 09:55 |
| Matrix: Soil | | |

| 439177-012 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | 20 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | 21 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | 79 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | 42 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 850 | | ug/Kg | 100 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 87% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 85% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S27 | Lab ID: 439177-013 | Collected: 01/13/21 10:00 |
| Matrix: Soil | | |

| 439177-013 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | 40 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | 74 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | 200 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 3,700 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 76% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 69% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S28 | Lab ID: 439177-014 | Collected: 01/13/21 10:05 |
| Matrix: Soil | | |

| 439177-014 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | 12 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | 40 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 920 | | ug/Kg | 100 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 74% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 67% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S29 | Lab ID: 439177-015 | Collected: 01/13/21 10:10 |
| Matrix: Soil | | |

| 439177-015 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | 21 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | 130 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | 170 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 3,600 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 50% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 45% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S30 | Lab ID: 439177-016 | Collected: 01/13/21 10:15 |
| Matrix: Soil | | |

| 439177-016 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 490 | | ug/Kg | 100 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 70% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 61% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S31 | Lab ID: 439177-017 | Collected: 01/13/21 10:20 |
| Matrix: Soil | | |

| 439177-017 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 100 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 240 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 710 | C | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 460 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | 20 | #,C | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 28,000 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 81% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 92% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S32 | Lab ID: 439177-018 | Collected: 01/13/21 10:25 |
| Matrix: Soil | | |

| 439177-018 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 62 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 110 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 230 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 110 | # | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 4,200 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 77% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 103% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S33 | Lab ID: 439177-019 | Collected: 01/13/21 10:30 |
| Matrix: Soil | | |

| 439177-019 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | 29 | #,C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 160 | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 2,000 | | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | 120 | C | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 740 | C | ug/Kg | 250 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 29,000 | | ug/Kg | 2,500 | 50 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 72% | | %REC | 23-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 90% | | %REC | 24-120 | 2 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S34 | Lab ID: 439177-020 | Collected: 01/13/21 10:35 |
| Matrix: Soil | | |

| 439177-020 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | 9.5 | # | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 39 | C | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 190 | | ug/Kg | 50 | 10 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 150 | # | ug/Kg | 5.0 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 5,700 | | ug/Kg | 500 | 10 | 259504 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 70% | | %REC | 23-120 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 79% | | %REC | 24-120 | 1 | 259504 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S35 | Lab ID: 439177-021 | Collected: 01/13/21 10:40 |
| Matrix: Soil | | |

| 439177-021 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 17 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 140 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 41 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 6,100 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 76% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 65% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S36 | Lab ID: 439177-022 | Collected: 01/13/21 10:45 |
| Matrix: Soil | | |

| 439177-022 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 13 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 71 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 3,200 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 41% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 39% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S37 | Lab ID: 439177-023 | Collected: 01/13/21 10:50 |
| Matrix: Soil | | |

| 439177-023 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|-----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 71 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 11,000 | | ug/Kg | 500 | 100 | 259505 | 01/14/21 | 01/18/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | 24 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | 94 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 180 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 43,000 | | ug/Kg | 5,000 | 100 | 259505 | 01/14/21 | 01/18/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 114% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 106% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S38 | Lab ID: 439177-024 | Collected: 01/13/21 10:55 |
| Matrix: Soil | | |

| 439177-024 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 28 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 200 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 150 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 26 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 5,000 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 85% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 58% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S39 | Lab ID: 439177-025 | Collected: 01/13/21 11:00 |
| Matrix: Soil | | |

| 439177-025 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDE | 5,700 | # | ug/Kg | 250 | 50 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 250 | 50 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| 4,4'-DDT | 550 | C | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Chlordane (Technical) | 23,000 | | ug/Kg | 2,500 | 50 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 98% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |
| Decachlorobiphenyl | 83% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/21/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S40 | Lab ID: 439177-026 | Collected: 01/13/21 11:05 |
| Matrix: Soil | | |

| 439177-026 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 29 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 91 | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 2,300 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 64% | | %REC | 23-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 65% | | %REC | 24-120 | 2 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S41 | Lab ID: 439177-027 | Collected: 01/13/21 11:10 |
| Matrix: Soil | | |

| 439177-027 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 84 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 410 | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 160 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 18,000 | | ug/Kg | 2,500 | 50 | 259505 | 01/14/21 | 01/18/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 78% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 82% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S42 | Lab ID: 439177-028 | Collected: 01/13/21 11:15 |
| Matrix: Soil | | |

| 439177-028 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 34 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 55 | C | ug/Kg | 50 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| 4,4'-DDE | 260 | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 63 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 6,900 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 77% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 59% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S43 | Lab ID: 439177-029 | Collected: 01/13/21 11:20 |
| Matrix: Soil | | |

| 439177-029 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 52 | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 3,300 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 85% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 61% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S44 | Lab ID: 439177-030 | Collected: 01/13/21 11:25 |
| Matrix: Soil | | |

| 439177-030 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | 70 | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 49 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 7,300 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 90% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 77% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S45 | Lab ID: 439177-031 | Collected: 01/13/21 11:30 |
| Matrix: Soil | | |

| 439177-031 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | 52 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 150 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 230 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 13,000 | | ug/Kg | 2,500 | 50 | 259505 | 01/14/21 | 01/18/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 137% | * | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 71% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S46 | Lab ID: 439177-032 | Collected: 01/13/21 11:35 |
| Matrix: Soil | | |

| 439177-032 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 36 | C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 3,800 | | ug/Kg | 1,000 | 20 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | | DO | %REC | 23-120 | 20 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Decachlorobiphenyl | 75% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S47 | Lab ID: 439177-033 | Collected: 01/13/21 11:40 |
| Matrix: Soil | | |

| 439177-033 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 3,600 | | ug/Kg | 1,000 | 20 | 259505 | 01/14/21 | 01/19/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 71% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 52% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S48 | Lab ID: 439177-034 | Collected: 01/13/21 11:45 |
| Matrix: Soil | | |

| 439177-034 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 36 | # | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 5,100 | | ug/Kg | 500 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 76% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 110% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S49 | Lab ID: 439177-035 | Collected: 01/13/21 11:50 |
| Matrix: Soil | | |

| 439177-035 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 990 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 62% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 78% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S50 | Lab ID: 439177-036 | Collected: 01/13/21 11:55 |
| Matrix: Soil | | |

| 439177-036 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 25 | #,C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 1,500 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 76% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 81% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S51 | Lab ID: 439177-037 | Collected: 01/13/21 12:00 |
| Matrix: Soil | | |

| 439177-037 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 1,800 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 63% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 57% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S52 | Lab ID: 439177-038 | Collected: 01/13/21 12:05 |
| Matrix: Soil | | |

| 439177-038 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 2,400 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 89% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 103% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S53 | Lab ID: 439177-039 | Collected: 01/13/21 12:10 |
| Matrix: Soil | | |

| 439177-039 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | 560 | | ug/Kg | 50 | 10 | 259505 | 01/14/21 | 01/15/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 39 | # | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | 29 | # | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 1,200 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 86% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 116% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

Analysis Results for 439177

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S54 | Lab ID: 439177-040 | Collected: 01/13/21 12:15 |
| Matrix: Soil | | |

| 439177-040 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| delta-BHC | 600 | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDE | 30 | #,C | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Chlordane (Technical) | 500 | | ug/Kg | 250 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 87% | | %REC | 23-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |
| Decachlorobiphenyl | 120% | | %REC | 24-120 | 5 | 259505 | 01/14/21 | 01/14/21 | KTD |

CCV drift outside limits; average CCV drift within limits per method requirements
 * Value is outside QC limits
 C Presence confirmed, but RPD between columns exceeds 40%
 DO Diluted Out
 ND Not Detected

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC903741 | Batch: 259504 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903741 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 01/14/21 | 01/14/21 |
| Toxaphene | ND | | ug/Kg | 100 | 01/14/21 | 01/14/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 01/14/21 | 01/14/21 |
| Surrogates | | | | Limits | | |
| TCMX | 90% | | %REC | 23-120 | 01/14/21 | 01/14/21 |
| Decachlorobiphenyl | 95% | | %REC | 24-120 | 01/14/21 | 01/14/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC903742 | Batch: 259504 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903742 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 39.97 | 50.00 | ug/Kg | 80% | | 22-129 |
| beta-BHC | 39.51 | 50.00 | ug/Kg | 79% | | 28-125 |
| gamma-BHC | 39.99 | 50.00 | ug/Kg | 80% | | 22-128 |
| delta-BHC | 41.53 | 50.00 | ug/Kg | 83% | | 24-131 |
| Heptachlor | 40.94 | 50.00 | ug/Kg | 82% | | 18-124 |
| Aldrin | 38.63 | 50.00 | ug/Kg | 77% | | 23-120 |
| Heptachlor epoxide | 36.84 | 50.00 | ug/Kg | 74% | | 26-120 |
| Endosulfan I | 40.08 | 50.00 | ug/Kg | 80% | | 25-126 |
| Dieldrin | 38.18 | 50.00 | ug/Kg | 76% | | 23-124 |
| 4,4'-DDE | 38.70 | 50.00 | ug/Kg | 77% | | 28-121 |
| Endrin | 39.08 | 50.00 | ug/Kg | 78% | | 25-127 |
| Endosulfan II | 36.51 | 50.00 | ug/Kg | 73% | | 29-121 |
| Endosulfan sulfate | 33.26 | 50.00 | ug/Kg | 67% | | 30-121 |
| 4,4'-DDD | 36.07 | 50.00 | ug/Kg | 72% | | 26-120 |
| Endrin aldehyde | 25.30 | 50.00 | ug/Kg | 51% | | 10-120 |
| Endrin ketone | 32.72 | 50.00 | ug/Kg | 65% | | 28-125 |
| 4,4'-DDT | 40.83 | 50.00 | ug/Kg | 82% | | 22-125 |
| Methoxychlor | 35.76 | 50.00 | ug/Kg | 72% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 40.91 | 50.00 | ug/Kg | 82% | | 23-120 |
| Decachlorobiphenyl | 33.21 | 50.00 | ug/Kg | 66% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC903743 | Batch: 259504 |
| Matrix (Source ID): Soil (439177-003) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903743 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 40.51 | ND | 50.00 | ug/Kg | 81% | | 46-120 | 2 |
| beta-BHC | 45.91 | ND | 50.00 | ug/Kg | 92% | | 41-120 | 2 |
| gamma-BHC | 44.46 | ND | 50.00 | ug/Kg | 89% | | 41-120 | 2 |
| delta-BHC | 49.18 | ND | 50.00 | ug/Kg | 98% | | 38-123 | 2 |
| Heptachlor | 8.100 | ND | 50.00 | ug/Kg | 16% | * | 39-120 | 2 |
| Aldrin | 38.40 | ND | 50.00 | ug/Kg | 77% | | 34-120 | 2 |
| Heptachlor epoxide | 44.23 | ND | 50.00 | ug/Kg | 88% | | 43-120 | 2 |
| Endosulfan I | 52.35 | ND | 50.00 | ug/Kg | 105% | | 45-120 | 2 |
| Dieldrin | 56.67 | ND | 50.00 | ug/Kg | 113% | | 45-120 | 2 |
| 4,4'-DDE | 96.62 | 35.78 | 50.00 | ug/Kg | 122% | * | 34-120 | 2 |
| Endrin | 54.86 | ND | 50.00 | ug/Kg | 110% | | 40-120 | 2 |
| Endosulfan II | 47.80 | ND | 50.00 | ug/Kg | 96% | | 41-120 | 2 |
| Endosulfan sulfate | 44.72 | ND | 50.00 | ug/Kg | 89% | | 42-120 | 2 |
| 4,4'-DDD | 44.91 | ND | 50.00 | ug/Kg | 90% | | 41-120 | 2 |
| Endrin aldehyde | 39.52 | ND | 50.00 | ug/Kg | 79% | | 30-120 | 2 |
| Endrin ketone | 41.39 | ND | 50.00 | ug/Kg | 83% | | 45-120 | 2 |
| 4,4'-DDT | 145.3 | ND | 50.00 | ug/Kg | 291% | * | 35-127 | 2 |
| Methoxychlor | 45.47 | ND | 50.00 | ug/Kg | 91% | | 42-136 | 2 |
| Surrogates | | | | | | | | |
| TCMX | 62.60 | | 50.00 | ug/Kg | 125% | * | 23-120 | 2 |
| Decachlorobiphenyl | 41.81 | | 50.00 | ug/Kg | 84% | | 24-120 | 2 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC903744 | Batch: 259504 |
| Matrix (Source ID): Soil (439177-003) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903744 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | RPD Lim | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|------|---------|----|
| alpha-BHC | 29.50 | ND | 50.00 | ug/Kg | 59% | | 46-120 | 31* | 30 | 2 |
| beta-BHC | 32.03 | ND | 50.00 | ug/Kg | 64% | | 41-120 | 36* | 30 | 2 |
| gamma-BHC | 31.32 | ND | 50.00 | ug/Kg | 63% | | 41-120 | 35* | 30 | 2 |
| delta-BHC | 33.98 | ND | 50.00 | ug/Kg | 68% | | 38-123 | 37* | 30 | 2 |
| Heptachlor | 30.69 | ND | 50.00 | ug/Kg | 61% | | 39-120 | 116* | 30 | 2 |
| Aldrin | 34.93 | ND | 50.00 | ug/Kg | 70% | | 34-120 | 9 | 30 | 2 |
| Heptachlor epoxide | 31.33 | ND | 50.00 | ug/Kg | 63% | | 43-120 | 34* | 30 | 2 |
| Endosulfan I | 36.35 | ND | 50.00 | ug/Kg | 73% | | 45-120 | 36* | 30 | 2 |
| Dieldrin | 38.95 | ND | 50.00 | ug/Kg | 78% | | 45-120 | 37* | 30 | 2 |
| 4,4'-DDE | 62.45 | 35.78 | 50.00 | ug/Kg | 53% | | 34-120 | 43* | 30 | 2 |
| Endrin | 35.03 | ND | 50.00 | ug/Kg | 70% | | 40-120 | 44* | 30 | 2 |
| Endosulfan II | 29.59 | ND | 50.00 | ug/Kg | 59% | | 41-120 | 47* | 30 | 2 |
| Endosulfan sulfate | 30.50 | ND | 50.00 | ug/Kg | 61% | | 42-120 | 38* | 30 | 2 |
| 4,4'-DDD | 30.59 | ND | 50.00 | ug/Kg | 61% | | 41-120 | 38* | 30 | 2 |
| Endrin aldehyde | 26.91 | ND | 50.00 | ug/Kg | 54% | | 30-120 | 38* | 30 | 2 |
| Endrin ketone | 29.43 | ND | 50.00 | ug/Kg | 59% | | 45-120 | 34* | 30 | 2 |
| 4,4'-DDT | 80.36 | ND | 50.00 | ug/Kg | 161% | * | 35-127 | 58* | 30 | 2 |
| Methoxychlor | 31.71 | ND | 50.00 | ug/Kg | 63% | | 42-136 | 36* | 30 | 2 |
| Surrogates | | | | | | | | | | |
| TCMX | 38.21 | | 50.00 | ug/Kg | 76% | | 23-120 | | | 2 |
| Decachlorobiphenyl | 33.96 | | 50.00 | ug/Kg | 68% | | 24-120 | | | 2 |

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC903745 | Batch: 259505 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903745 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 01/14/21 | 01/14/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 01/14/21 | 01/14/21 |
| Toxaphene | ND | | ug/Kg | 100 | 01/14/21 | 01/14/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 01/14/21 | 01/14/21 |
| Surrogates | | | | Limits | | |
| TCMX | 100% | | %REC | 23-120 | 01/14/21 | 01/14/21 |
| Decachlorobiphenyl | 91% | | %REC | 24-120 | 01/14/21 | 01/14/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC903746 | Batch: 259505 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903746 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 42.99 | 50.00 | ug/Kg | 86% | | 22-129 |
| beta-BHC | 42.52 | 50.00 | ug/Kg | 85% | | 28-125 |
| gamma-BHC | 43.10 | 50.00 | ug/Kg | 86% | | 22-128 |
| delta-BHC | 45.37 | 50.00 | ug/Kg | 91% | | 24-131 |
| Heptachlor | 43.80 | 50.00 | ug/Kg | 88% | | 18-124 |
| Aldrin | 40.90 | 50.00 | ug/Kg | 82% | | 23-120 |
| Heptachlor epoxide | 39.83 | 50.00 | ug/Kg | 80% | | 26-120 |
| Endosulfan I | 43.13 | 50.00 | ug/Kg | 86% | | 25-126 |
| Dieldrin | 40.80 | 50.00 | ug/Kg | 82% | | 23-124 |
| 4,4'-DDE | 42.30 | 50.00 | ug/Kg | 85% | | 28-121 |
| Endrin | 41.75 | 50.00 | ug/Kg | 84% | | 25-127 |
| Endosulfan II | 38.13 | 50.00 | ug/Kg | 76% | | 29-121 |
| Endosulfan sulfate | 34.83 | 50.00 | ug/Kg | 70% | | 30-121 |
| 4,4'-DDD | 38.07 | 50.00 | ug/Kg | 76% | | 26-120 |
| Endrin aldehyde | 27.64 | 50.00 | ug/Kg | 55% | | 10-120 |
| Endrin ketone | 34.33 | 50.00 | ug/Kg | 69% | | 28-125 |
| 4,4'-DDT | 41.80 | 50.00 | ug/Kg | 84% | | 22-125 |
| Methoxychlor | 37.41 | 50.00 | ug/Kg | 75% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 43.47 | 50.00 | ug/Kg | 87% | | 23-120 |
| Decachlorobiphenyl | 33.69 | 50.00 | ug/Kg | 67% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC903747 | Batch: 259505 |
| Matrix (Source ID): Soil (439177-039) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903747 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 40.13 | ND | 50.00 | ug/Kg | 80% | | 46-120 | 2 |
| beta-BHC | 50.28 | ND | 50.00 | ug/Kg | 101% | | 41-120 | 2 |
| gamma-BHC | 40.59 | ND | 50.00 | ug/Kg | 81% | | 41-120 | 2 |
| delta-BHC | 735.3 | 558.4 | 50.00 | ug/Kg | 354% | NM | 38-123 | 10 |
| Heptachlor | 41.88 | ND | 50.00 | ug/Kg | 84% | | 39-120 | 2 |
| Aldrin | 42.29 | ND | 50.00 | ug/Kg | 85% | | 34-120 | 2 |
| Heptachlor epoxide | 40.78 | ND | 50.00 | ug/Kg | 82% | | 43-120 | 2 |
| Endosulfan I | 48.87 | ND | 50.00 | ug/Kg | 98% | | 45-120 | 2 |
| Dieldrin | 44.67 | ND | 50.00 | ug/Kg | 89% | | 45-120 | 2 |
| 4,4'-DDE | 73.66 | 39.23 | 50.00 | ug/Kg | 69% | | 34-120 | 2 |
| Endrin | 46.83 | ND | 50.00 | ug/Kg | 94% | | 40-120 | 2 |
| Endosulfan II | 53.27 | ND | 50.00 | ug/Kg | 107% | | 41-120 | 2 |
| Endosulfan sulfate | 38.50 | ND | 50.00 | ug/Kg | 77% | | 42-120 | 2 |
| 4,4'-DDD | 138.3 | ND | 50.00 | ug/Kg | 277% | * | 41-120 | 2 |
| Endrin aldehyde | 50.45 | ND | 50.00 | ug/Kg | 101% | | 30-120 | 2 |
| Endrin ketone | 39.25 | ND | 50.00 | ug/Kg | 78% | | 45-120 | 2 |
| 4,4'-DDT | 96.26 | 29.35 | 50.00 | ug/Kg | 134% | * | 35-127 | 2 |
| Methoxychlor | 39.14 | ND | 50.00 | ug/Kg | 78% | | 42-136 | 2 |
| Surrogates | | | | | | | | |
| TCMX | 41.23 | | 50.00 | ug/Kg | 82% | | 23-120 | 2 |
| Decachlorobiphenyl | 37.54 | | 50.00 | ug/Kg | 75% | | 24-120 | 2 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC903748 | Batch: 259505 |
| Matrix (Source ID): Soil (439177-039) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC903748 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | RPD Lim | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|-----|---------|----|
| alpha-BHC | 41.16 | ND | 50.00 | ug/Kg | 82% | | 46-120 | 3 | 30 | 2 |
| beta-BHC | 51.41 | ND | 50.00 | ug/Kg | 103% | | 41-120 | 2 | 30 | 2 |
| gamma-BHC | 42.64 | ND | 50.00 | ug/Kg | 85% | | 41-120 | 5 | 30 | 2 |
| delta-BHC | 693.3 | 558.4 | 50.00 | ug/Kg | 270% | NM | 38-123 | 6 | 30 | 10 |
| Heptachlor | 42.45 | ND | 50.00 | ug/Kg | 85% | | 39-120 | 1 | 30 | 2 |
| Aldrin | 43.52 | ND | 50.00 | ug/Kg | 87% | | 34-120 | 3 | 30 | 2 |
| Heptachlor epoxide | 41.69 | ND | 50.00 | ug/Kg | 83% | | 43-120 | 2 | 30 | 2 |
| Endosulfan I | 51.42 | ND | 50.00 | ug/Kg | 103% | | 45-120 | 5 | 30 | 2 |
| Dieldrin | 46.09 | ND | 50.00 | ug/Kg | 92% | | 45-120 | 3 | 30 | 2 |
| 4,4'-DDE | 80.80 | 39.23 | 50.00 | ug/Kg | 83% | | 34-120 | 9 | 30 | 2 |
| Endrin | 41.84 | ND | 50.00 | ug/Kg | 84% | | 40-120 | 11 | 30 | 2 |
| Endosulfan II | 54.99 | ND | 50.00 | ug/Kg | 110% | | 41-120 | 3 | 30 | 2 |
| Endosulfan sulfate | 39.13 | ND | 50.00 | ug/Kg | 78% | | 42-120 | 2 | 30 | 2 |
| 4,4'-DDD | 140.8 | ND | 50.00 | ug/Kg | 282% | * | 41-120 | 2 | 30 | 2 |
| Endrin aldehyde | 51.33 | ND | 50.00 | ug/Kg | 103% | | 30-120 | 2 | 30 | 2 |
| Endrin ketone | 37.76 | ND | 50.00 | ug/Kg | 76% | | 45-120 | 4 | 30 | 2 |
| 4,4'-DDT | 103.8 | 29.35 | 50.00 | ug/Kg | 149% | * | 35-127 | 8 | 30 | 2 |
| Methoxychlor | 36.65 | ND | 50.00 | ug/Kg | 73% | | 42-136 | 7 | 30 | 2 |
| Surrogates | | | | | | | | | | |
| TCMX | 40.69 | | 50.00 | ug/Kg | 81% | | 23-120 | | | 2 |
| Decachlorobiphenyl | 37.95 | | 50.00 | ug/Kg | 76% | | 24-120 | | | 2 |

* Value is outside QC limits

ND Not Detected

NM Not Meaningful: Sample concentration > 4X spike concentration



Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

Lab Job Number: 439872
Report Level: II
Report Date: 02/17/2021

Analytical Report *prepared for:*

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Location: Melba Road, G2438-62-02

Authorized for release by:

Diane Galvan, Project Manager
714-771-9928
diane.galvan@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE
Member

Sample Summary

| | |
|--|---|
| Mitchell Wagner Geocon Incorporated 6960 Flanders Drive San Diego, CA 92121 | Lab Job #: 439872 Location: Melba Road, G2438-62-02 Date Received: 01/28/21 |
|--|---|

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S55 | 439872-001 | 01/28/21 08:00 | Soil |
| S56 | 439872-002 | 01/28/21 08:05 | Soil |
| S57 | 439872-003 | 01/28/21 08:10 | Soil |
| S58 | 439872-004 | 01/28/21 08:15 | Soil |
| S59 | 439872-005 | 01/28/21 08:20 | Soil |
| S60 | 439872-006 | 01/28/21 08:25 | Soil |
| S61 | 439872-007 | 01/28/21 08:30 | Soil |
| S62 | 439872-008 | 01/28/21 08:35 | Soil |
| S63 | 439872-009 | 01/28/21 08:40 | Soil |
| S64 | 439872-010 | 01/28/21 08:45 | Soil |
| S65 | 439872-011 | 01/28/21 08:50 | Soil |
| S66 | 439872-012 | 01/28/21 08:55 | Soil |
| S67 | 439872-013 | 01/28/21 09:00 | Soil |
| S68 | 439872-014 | 01/28/21 09:05 | Soil |
| S69 | 439872-015 | 01/28/21 09:10 | Soil |
| S70 | 439872-016 | 01/28/21 09:15 | Soil |
| S71 | 439872-017 | 01/28/21 09:20 | Soil |
| S72 | 439872-018 | 01/28/21 09:25 | Soil |
| S73 | 439872-019 | 01/28/21 09:30 | Soil |
| S74 | 439872-020 | 01/28/21 09:35 | Soil |
| S75 | 439872-021 | 01/28/21 09:40 | Soil |
| S76 | 439872-022 | 01/28/21 09:45 | Soil |
| S77 | 439872-023 | 01/28/21 09:50 | Soil |
| S78 | 439872-024 | 01/28/21 09:55 | Soil |
| S79 | 439872-025 | 01/28/21 10:00 | Soil |
| S80 | 439872-026 | 01/28/21 10:05 | Soil |
| S81 | 439872-027 | 01/28/21 10:10 | Soil |
| S82 | 439872-028 | 01/28/21 10:15 | Soil |

Sample Summary

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Lab Job #: 439872
Location: Melba Road, G2438-62-02
Date Received: 01/28/21

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S83 | 439872-029 | 01/28/21 10:20 | Soil |
| S84 | 439872-030 | 01/28/21 10:25 | Soil |

Case Narrative

Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121
Mitchell Wagner

Lab Job Number: 439872
Location: Melba Road, G2438-62-02
Date Received: 01/28/21

This data package contains sample and QC results for thirty soil samples, requested for the above referenced project on 01/28/21. The samples were received cold and intact.

Pesticides (EPA 8081A):

All samples underwent florisil cleanup using EPA Method 3620C. Low recoveries were observed for dieldrin, endosulfan sulfate, and endrin ketone in the MSD of S55 (lab # 439872-001); the LCS was within limits, and the associated RPDs were within limits. Low recovery was observed for methoxychlor in the MSD of S71 (lab # 439872-017); the LCS was within limits, and the associated RPD was within limits. High recovery was observed for endrin ketone in the MS of S71 (lab # 439872-017); the LCS was within limits, and the associated RPD was within limits. A number of samples were diluted due to the dark color of the sample extracts. No other analytical problems were encountered.

Enthalpy Analytical

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: **439872**
 Page: **1** of **3**

Turn Around Time (rush by advanced notice only)
 Standard: 5 Day: 3 Day:
 2 Day: 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

Sample Receipt Temp:
 (lab use only)

| CUSTOMER INFORMATION | | PROJECT INFORMATION | | | | Analysis Request | | Test Instructions / Comments | |
|----------------------|------------------------------------|---------------------|-------------|--|--|------------------|--|--|--|
| Company: | Geocon Inc. | Name: | Melba Road | | | | | Run 555-570 for OCPs. Hold 571-584 | |
| Report To: | Mitchell Wagner | Number: | 62438-62-02 | | | | | | |
| Email: | mwagner@geoconinc.com | P.O. #: | | | | | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | | | | | | | |
| Phone: | 858-559-6900 | Global ID: | | | | | | | |
| Fax: | | Sampled By: | M. Wagner | | | | | | |

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. | Analysis Request | Company / Title | Date / Time |
|-----------|---------------|---------------|--------|----------------------|-------|---------------------------|-------------------------|-----------------|
| 555 | 1/28/21 | 0800 | S | 1-402 Jar | Ice | 8015B TPH GRO + ORO + DRO | Geocon / Env. Scientist | 1/28/21 12:21 |
| 556 | | 0805 | | | | 6010B Title 22 Metals | EA-SD | 1/28/21 12:21 |
| 557 | | 0810 | | | | 8260B VOCs | EA-SD | 1/28/21 16:04 |
| 558 | | 0815 | | | | 8270C SVOCs | EA-SD | 1/28/2021 16:04 |
| 559 | | 0820 | | | | 8081 OCPs | EA-SD | 1/28/2021 17:39 |
| 560 | | 0825 | | | | | EA | 1/28/21 17:39 |
| 561 | | 0830 | | | | | | |
| 562 | | 0835 | | | | | | |
| 563 | | 0840 | | | | | | |
| 564 | | 0845 | | | | | | |

| Signature | Print Name | Company / Title | Date / Time |
|--------------------|-------------------|-------------------------|-----------------|
| <i>[Signature]</i> | Mitchell Wagner | Geocon / Env. Scientist | 1/28/21 12:21 |
| <i>[Signature]</i> | Sake Chikend | EA-SD | 1/28/21 12:21 |
| <i>[Signature]</i> | Jane Chikend | EA-SD | 1/28/21 16:04 |
| <i>[Signature]</i> | Lucy E. G. Mendez | EA-SD | 1/28/2021 16:04 |
| <i>[Signature]</i> | Lucy E. G. Mendez | EA-SD | 1/28/2021 17:39 |
| <i>[Signature]</i> | Elizabeth Wagner | EA | 1/28/21 17:39 |

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange

931 W. Barkley Avenue, Orange, CA 92868

Phone 714-771-6900

Chain of Custody Record

Lab No: **439872**

Page: **2** of **3**

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other

Turn Around Time (rush by advanced notice only)

Standard: 5 Day: 3 Day:

2 Day: 1 Day: Custom TAT:

Sample Receipt Temp:

1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other
 (lab use only)

CUSTOMER INFORMATION

Company: Geocon Inc.
 Report To: Mitchell Wagner
 Email: mwagner@geoconinc.com
 Address: 6960 Flanders Drive, San Diego, CA
 Phone: 858-559-6900
 Fax:
 Name: **Melba Road**
 Number: **62438-62-02**
 P.O. #:
 Address:
 Global ID:
 Sampled By: M. Wagner

PROJECT INFORMATION

8015B TPH GRO + ORD + DRO
 6010B Title 22 Metals
 8260B VOCs
 8270C SVOCs
 8081 OCPs

Analysis Request

Test Instructions / Comments

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. |
|-----------|---------------|---------------|--------|----------------------|-------|
| 565 | 1/28/21 | 0850 | S | 1402 Jars | 1c |
| 566 | | 0855 | | | |
| 567 | | 0900 | | | |
| 568 | | 0905 | | | |
| 569 | | 0910 | | | |
| 570 | | 0915 | | | |
| 571 | | 0920 | | | |
| 572 | | 0925 | | | |
| 573 | | 0930 | | | |
| 574 | | 0935 | | | |

| Signature | Print Name | Company / Title | Date / Time |
|--------------------|------------------|-------------------------|-----------------|
| <i>[Signature]</i> | Mitchell Wagner | Geocon / Env. Scientist | 1/28/21 12:21 |
| <i>[Signature]</i> | Jane Oberdorf | EA-SD | 1/28/21 17:25 |
| <i>[Signature]</i> | Jane Oberdorf | EA-SD | 1/28/21 16:04 |
| <i>[Signature]</i> | Luz EG Mendez | EA | 1/28/2021 16:04 |
| <i>[Signature]</i> | Luz EG Mendez | EA | 1/28/2021 17:39 |
| <i>[Signature]</i> | Elizabet Ramirez | EA | 1/28/21 17:39 |



ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange

931 W. Barkley Avenue, Orange, CA 92868

Phone 714-771-6900

Chain of Custody Record

Lab No: **439072**

Page: **3** of **3**

Matrix: A = Air S = Soil/Solid

W = Water DW = Drinking Water SD = Sediment

PP = Pure Product SEA = Sea Water

SW = Swab T = Tissue WP = Wipe O = Other

Standard: 5 Day: 3 Day:

2 Day: 1 Day: Custom TAT:

Preservatives:
1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
4 = H₂SO₄ 5 = NaOH 6 = Other

Sample Receipt Temp: (lab use only)

CUSTOMER INFORMATION

| | | | |
|------------|------------------------------------|-------------|--------------------|
| Company: | Geocon Inc. | Name: | Melba Road |
| Report To: | Mitchell Wagner | Number: | 62438-62-02 |
| Email: | mwagner@geoconinc.com | P.O. #: | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | |
| Phone: | 858-559-6900 | Global ID: | |
| Fax: | | Sampled By: | M. Wagner |

PROJECT INFORMATION

| | | | | | |
|------------------|--------------------------|-----------------------|------------|-------------|-----------|
| Analysis Request | 8015B TPH GRO +ORO + DRO | 6010B Title 22 Metals | 8260B VOCs | 8270C SVOCs | 8081 OCPS |
|------------------|--------------------------|-----------------------|------------|-------------|-----------|

TEST INSTRUCTIONS / COMMENTS

| | | | | | | | | | | |
|------------------------------|-----------|------|------|------|------|------|------|------|------|------|
| Sample ID | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 |
| Sampling Date | 1/28/21 | | | | | | | | | |
| Sampling Time | 0940 | 0945 | 0956 | 0955 | 1000 | 1005 | 1010 | 1015 | 1020 | 1025 |
| Matrix | S | | | | | | | | | |
| Container No. / Size | 1 4oz Jar | | | | | | | | | |
| Pres. | ICE | | | | | | | | | |
| Test Instructions / Comments | | | | | | | | | | HOLD |

COMPANY / TITLE

| | | | | | | | |
|------------------|--------------------|------------|-------------------|-----------------|-------------------------|-------------|---------------------|
| Signature | <i>[Signature]</i> | Print Name | Mitchell Wagner | Company / Title | Geocon / Env. Scientist | Date / Time | 1/28/21 12:21 |
| Relinquished By: | <i>[Signature]</i> | Print Name | Jake Chubert | Company / Title | EA-SD | Date / Time | 1/28/21 12:21 |
| Received By: | <i>[Signature]</i> | Print Name | Jake Chubert | Company / Title | EA-SD | Date / Time | 1/28/21 16:04 |
| Relinquished By: | <i>[Signature]</i> | Print Name | E-G Mendez | Company / Title | E.A. | Date / Time | 1/28/2021 16:05 HOC |
| Received By: | <i>[Signature]</i> | Print Name | E.E. Mendez | Company / Title | E.A. | Date / Time | 1/28/2021 17:39 HRS |
| Relinquished By: | <i>[Signature]</i> | Print Name | Elizabeth Ramirez | Company / Title | EA | Date / Time | 1/28/21 17:39 |



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1
 Client: Geocon Incorporated Project: Melba Road
 Date Received: 1/28/21 Sampler's Name Present: Yes No

Section 2
 Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2) Sample Temp (°C) (No Cooler) : _____
 Sample Temp (°C), One from each cooler: #1: 2.7 #2: _____ #3: _____ #4: _____
(Acceptance range is < 6°C but not frozen for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)
 Shipping Information: _____

Section 3
 Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____
 Cooler Temp (°C): #1: 0.5 #2: _____ #3: _____ #4: _____

| Section 4 | YES | NO | N/A |
|--|-----|----|-----|
| Was a COC received? | ✓ | | |
| Are sample IDs present? | ✓ | | |
| Are sampling dates & times present? | ✓ | | |
| Is a relinquished signature present? | ✓ | | |
| Are the tests required clearly indicated on the COC? | ✓ | | |
| Are custody seals present? | | ✓ | |
| If custody seals are present, were they intact? | | | ✓ |
| Are all samples sealed in plastic bags? (Recommended for Microbiology samples) | | | ✓ |
| Did all samples arrive intact? If no, indicate in Section 4 below. | ✓ | | |
| Did all bottle labels agree with COC? (ID, dates and times) | ✓ | | |
| Were the samples collected in the correct containers for the required tests? | ✓ | | |
| Are the containers labeled with the correct preservatives? | | | ✓ |
| Is there headspace in the VOA vials greater than 5-6 mm in diameter? | | | ✓ |
| Was a sufficient amount of sample submitted for the requested tests? | ✓ | | |

Section 5 Explanations/Comments

Section 6
 For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time _____
 Email (email sent to/on): _____ / _____
 Project Manager's response:

Completed By: [Signature] Date: 1/28/21



Diane Galvan <diane.galvan@enthalpy.com>

RE: Melba Road, G2438-62-02 - Enthalpy Report (439872)

1 message

Mitchell Wagner <mwagner@geoconinc.com>
To: "diane.galvan@enthalpy.com" <diane.galvan@enthalpy.com>

Mon, Feb 8, 2021 at 3:38 PM

Thank you. Can we run the remaining samples (S71 – S84) on a standard turnaround?

Thanks,



Mitchell H. Wagner | *Senior Staff Scientist*

GEOCON INCORPORATED

6960 Flanders Drive, San Diego, California 92121

P | 858.558.6900 ext. 252 M | 815.630.9845

mwagner@geoconinc.com / www.geoconinc.com / [Facebook](#) / [Linkedin](#)

Analysis Results for 439872

Mitchell Wagner
 Geocon Incorporated
 6960 Flanders Drive
 San Diego, CA 92121

Lab Job #: 439872
 Location: Melba Road, G2438-62-02
 Date Received: 01/28/21

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S55 | Lab ID: 439872-001 | Collected: 01/28/21 08:00 |
| | Matrix: Soil | |

| 439872-001 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 140 | | ug/Kg | 50 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 40% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 34% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S56 | Lab ID: 439872-002 | Collected: 01/28/21 08:05 |
| Matrix: Soil | | |

| 439872-002 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 130 | | ug/Kg | 50 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 59% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 46% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S57 | Lab ID: 439872-003 | Collected: 01/28/21 08:10 |
| Matrix: Soil | | |

| 439872-003 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 24 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 38 | C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 75 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 14 | #,C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 2,200 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 42% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 41% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S58 | Lab ID: 439872-004 | Collected: 01/28/21 08:15 |
| Matrix: Soil | | |

| 439872-004 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 10 | C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 20 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,100 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 51% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 42% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S59 | Lab ID: 439872-005 | Collected: 01/28/21 08:20 |
| Matrix: Soil | | |

| 439872-005 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 370 | | ug/Kg | 50 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 54% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 43% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S60 | Lab ID: 439872-006 | Collected: 01/28/21 08:25 |
| Matrix: Soil | | |

| 439872-006 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 120 | | ug/Kg | 50 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 48% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 41% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S61 | Lab ID: 439872-007 | Collected: 01/28/21 08:30 |
| Matrix: Soil | | |

| 439872-007 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 18 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 8.5 | C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 55 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 9.4 | #,C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,500 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 44% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 35% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S62 | Lab ID: 439872-008 | Collected: 01/28/21 08:35 |
| Matrix: Soil | | |

| 439872-008 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 13 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 45 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 17 | #,C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,400 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 44% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 37% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S63 | Lab ID: 439872-009 | Collected: 01/28/21 08:40 |
| Matrix: Soil | | |

| 439872-009 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 19 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 19 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,200 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 47% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 37% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S64 | Lab ID: 439872-010 | Collected: 01/28/21 08:45 |
| Matrix: Soil | | |

| 439872-010 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 10 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 14 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 42 | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,600 | | ug/Kg | 500 | 10 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 52% | | %REC | 23-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 39% | | %REC | 24-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S65 | Lab ID: 439872-011 | Collected: 01/28/21 08:50 |
| Matrix: Soil | | |

| 439872-011 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | 7.4 | C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 9.5 | C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 21 | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 6.9 | #,C | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,100 | | ug/Kg | 250 | 5 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 51% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 41% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S66 | Lab ID: 439872-012 | Collected: 01/28/21 08:55 |
| Matrix: Soil | | |

| 439872-012 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 490 | | ug/Kg | 50 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 45% | | %REC | 23-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 37% | | %REC | 24-120 | 1 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S67 | Lab ID: 439872-013 | Collected: 01/28/21 09:00 |
| Matrix: Soil | | |

| 439872-013 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 30 | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 74 | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 1,600 | | ug/Kg | 100 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 48% | | %REC | 23-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 40% | | %REC | 24-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S68 | Lab ID: 439872-014 | Collected: 01/28/21 09:05 |
| Matrix: Soil | | |

| 439872-014 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | 24 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 17 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 3,500 | | ug/Kg | 500 | 10 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 50% | | %REC | 23-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 36% | | %REC | 24-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S69 | Lab ID: 439872-015 | Collected: 01/28/21 09:10 |
| Matrix: Soil | | |

| 439872-015 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | 17 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 580 | | ug/Kg | 100 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 53% | | %REC | 23-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 44% | | %REC | 24-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S70 | Lab ID: 439872-016 | Collected: 01/28/21 09:15 |
| Matrix: Soil | | |

| 439872-016 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| beta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| delta-BHC | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Aldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Dieldrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| 4,4'-DDT | 14 | C | ug/Kg | 10 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 20 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Toxaphene | ND | | ug/Kg | 200 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Chlordane (Technical) | 880 | | ug/Kg | 100 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 49% | | %REC | 23-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |
| Decachlorobiphenyl | 38% | | %REC | 24-120 | 2 | 260436 | 01/29/21 | 01/29/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S71 | Lab ID: 439872-017 | Collected: 01/28/21 09:20 |
| Matrix: Soil | | |

| 439872-017 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| delta-BHC | 6.1 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Dieldrin | 5.6 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Chlordane (Technical) | 370 | | ug/Kg | 50 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 69% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |
| Decachlorobiphenyl | 63% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/09/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S72 | Lab ID: 439872-018 | Collected: 01/28/21 09:25 |
| Matrix: Soil | | |

| 439872-018 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 1,400 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 92% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 61% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S73 | Lab ID: 439872-019 | Collected: 01/28/21 09:30 |
| Matrix: Soil | | |

| 439872-019 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 8.6 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 5.9 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 1,700 | | ug/Kg | 500 | 10 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 78% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 53% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S74 | Lab ID: 439872-020 | Collected: 01/28/21 09:35 |
| Matrix: Soil | | |

| 439872-020 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 17 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | 5.9 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 29 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 3,100 | | ug/Kg | 500 | 10 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 80% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 57% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S75 | Lab ID: 439872-021 | Collected: 01/28/21 09:40 |
| Matrix: Soil | | |

| 439872-021 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 10 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 5.0 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 1,400 | | ug/Kg | 500 | 10 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 62% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 43% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S76 | Lab ID: 439872-022 | Collected: 01/28/21 09:45 |
| Matrix: Soil | | |

| 439872-022 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 490 | | ug/Kg | 50 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 49% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 33% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S77 | Lab ID: 439872-023 | Collected: 01/28/21 09:50 |
| Matrix: Soil | | |

| 439872-023 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 44 | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 80 | # | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 440 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 78% | | %REC | 23-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 70% | | %REC | 24-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S78 | Lab ID: 439872-024 | Collected: 01/28/21 09:55 |
| Matrix: Soil | | |

| 439872-024 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 350 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 84% | | %REC | 23-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 52% | | %REC | 24-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S79 | Lab ID: 439872-025 | Collected: 01/28/21 10:00 |
| Matrix: Soil | | |

| 439872-025 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 2,600 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 69% | | %REC | 23-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 49% | | %REC | 24-120 | 5 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S80 | Lab ID: 439872-026 | Collected: 01/28/21 10:05 |
| Matrix: Soil | | |

| 439872-026 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 7.9 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | 12 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 10 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 6.0 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 910 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 68% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 37% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S81 | Lab ID: 439872-027 | Collected: 01/28/21 10:10 |
| Matrix: Soil | | |

| 439872-027 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 11 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 15 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 28 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 1,200 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 61% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 41% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S82 | Lab ID: 439872-028 | Collected: 01/28/21 10:15 |
| Matrix: Soil | | |

| 439872-028 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 15 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | 27 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 5.3 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | 7.9 | #,C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 2,400 | | ug/Kg | 500 | 10 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 73% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 40% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S83 | Lab ID: 439872-029 | Collected: 01/28/21 10:20 |
| Matrix: Soil | | |

| 439872-029 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | 10 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | 16 | C | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 1,100 | | ug/Kg | 250 | 5 | 261038 | 02/09/21 | 02/16/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 58% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 34% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

Analysis Results for 439872

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S84 | Lab ID: 439872-030 | Collected: 01/28/21 10:25 |
| Matrix: Soil | | |

| 439872-030 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| delta-BHC | 20 | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Chlordane (Technical) | 390 | | ug/Kg | 50 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 53% | | %REC | 23-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |
| Decachlorobiphenyl | 36% | | %REC | 24-120 | 1 | 261038 | 02/09/21 | 02/12/21 | KTD |

CCV drift outside limits; average CCV drift within limits per method requirements
 C Presence confirmed, but RPD between columns exceeds 40%
 ND Not Detected

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC906228 | Batch: 260436 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC906228 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endrin | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 01/29/21 | 01/29/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 01/29/21 | 01/29/21 |
| Toxaphene | ND | | ug/Kg | 100 | 01/29/21 | 01/29/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 01/29/21 | 01/29/21 |
| Surrogates | | | | Limits | | |
| TCMX | 61% | | %REC | 23-120 | 01/29/21 | 01/29/21 |
| Decachlorobiphenyl | 52% | | %REC | 24-120 | 01/29/21 | 01/29/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC906229 | Batch: 260436 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC906229 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 27.13 | 50.00 | ug/Kg | 54% | | 22-129 |
| beta-BHC | 28.85 | 50.00 | ug/Kg | 58% | | 28-125 |
| gamma-BHC | 29.44 | 50.00 | ug/Kg | 59% | | 22-128 |
| delta-BHC | 26.78 | 50.00 | ug/Kg | 54% | | 24-131 |
| Heptachlor | 27.35 | 50.00 | ug/Kg | 55% | | 18-124 |
| Aldrin | 23.69 | 50.00 | ug/Kg | 47% | | 23-120 |
| Heptachlor epoxide | 25.13 | 50.00 | ug/Kg | 50% | | 26-120 |
| Endosulfan I | 26.46 | 50.00 | ug/Kg | 53% | | 25-126 |
| Dieldrin | 24.62 | 50.00 | ug/Kg | 49% | | 23-124 |
| 4,4'-DDE | 24.10 | 50.00 | ug/Kg | 48% | | 28-121 |
| Endrin | 25.41 | 50.00 | ug/Kg | 51% | | 25-127 |
| Endosulfan II | 24.08 | 50.00 | ug/Kg | 48% | | 29-121 |
| Endosulfan sulfate | 24.07 | 50.00 | ug/Kg | 48% | | 30-121 |
| 4,4'-DDD | 22.64 | 50.00 | ug/Kg | 45% | | 26-120 |
| Endrin aldehyde | 16.16 | 50.00 | ug/Kg | 32% | # | 10-120 |
| Endrin ketone | 24.09 | 50.00 | ug/Kg | 48% | | 28-125 |
| 4,4'-DDT | 24.70 | 50.00 | ug/Kg | 49% | | 22-125 |
| Methoxychlor | 24.46 | 50.00 | ug/Kg | 49% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 29.62 | 50.00 | ug/Kg | 59% | | 23-120 |
| Decachlorobiphenyl | 24.29 | 50.00 | ug/Kg | 49% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC906230 | Batch: 260436 |
| Matrix (Source ID): Soil (439872-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC906230 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 25.89 | ND | 50.00 | ug/Kg | 52% | | 46-120 | 1 |
| beta-BHC | 28.23 | ND | 50.00 | ug/Kg | 56% | | 41-120 | 1 |
| gamma-BHC | 28.10 | ND | 50.00 | ug/Kg | 56% | | 41-120 | 1 |
| delta-BHC | 25.56 | ND | 50.00 | ug/Kg | 51% | | 38-123 | 1 |
| Heptachlor | 26.90 | ND | 50.00 | ug/Kg | 54% | | 39-120 | 1 |
| Aldrin | 23.55 | ND | 50.00 | ug/Kg | 47% | | 34-120 | 1 |
| Heptachlor epoxide | 24.25 | ND | 50.00 | ug/Kg | 48% | | 43-120 | 1 |
| Endosulfan I | 25.73 | ND | 50.00 | ug/Kg | 51% | | 45-120 | 1 |
| Dieldrin | 23.75 | ND | 50.00 | ug/Kg | 48% | | 45-120 | 1 |
| 4,4'-DDE | 22.67 | ND | 50.00 | ug/Kg | 45% | | 34-120 | 1 |
| Endrin | 23.79 | ND | 50.00 | ug/Kg | 48% | | 40-120 | 1 |
| Endosulfan II | 22.58 | ND | 50.00 | ug/Kg | 45% | | 41-120 | 1 |
| Endosulfan sulfate | 21.29 | ND | 50.00 | ug/Kg | 43% | | 42-120 | 1 |
| 4,4'-DDD | 24.27 | ND | 50.00 | ug/Kg | 49% | | 41-120 | 1 |
| Endrin aldehyde | 17.06 | ND | 50.00 | ug/Kg | 34% | # | 30-120 | 1 |
| Endrin ketone | 22.48 | ND | 50.00 | ug/Kg | 45% | | 45-120 | 1 |
| 4,4'-DDT | 25.31 | ND | 50.00 | ug/Kg | 51% | | 35-127 | 1 |
| Methoxychlor | 23.84 | ND | 50.00 | ug/Kg | 48% | | 42-136 | 1 |
| Surrogates | | | | | | | | |
| TCMX | 30.29 | | 50.00 | ug/Kg | 61% | | 23-120 | 1 |
| Decachlorobiphenyl | 22.70 | | 50.00 | ug/Kg | 45% | | 24-120 | 1 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC906231 | Batch: 260436 |
| Matrix (Source ID): Soil (439872-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC906231 Analyte | Result | Source Sample | Spiked | Units | Recovery | Qual | Limits | RPD | | DF |
|--------------------|--------|---------------|--------|-------|----------|------|--------|-----|-----|----|
| | | Result | | | | | | RPD | Lim | |
| alpha-BHC | 23.89 | ND | 50.00 | ug/Kg | 48% | | 46-120 | 8 | 30 | 1 |
| beta-BHC | 25.75 | ND | 50.00 | ug/Kg | 52% | | 41-120 | 9 | 30 | 1 |
| gamma-BHC | 25.66 | ND | 50.00 | ug/Kg | 51% | | 41-120 | 9 | 30 | 1 |
| delta-BHC | 23.72 | ND | 50.00 | ug/Kg | 47% | | 38-123 | 7 | 30 | 1 |
| Heptachlor | 24.27 | ND | 50.00 | ug/Kg | 49% | | 39-120 | 10 | 30 | 1 |
| Aldrin | 21.30 | ND | 50.00 | ug/Kg | 43% | | 34-120 | 10 | 30 | 1 |
| Heptachlor epoxide | 21.85 | ND | 50.00 | ug/Kg | 44% | | 43-120 | 10 | 30 | 1 |
| Endosulfan I | 23.48 | ND | 50.00 | ug/Kg | 47% | | 45-120 | 9 | 30 | 1 |
| Dieldrin | 21.57 | ND | 50.00 | ug/Kg | 43% | * | 45-120 | 10 | 30 | 1 |
| 4,4'-DDE | 20.93 | ND | 50.00 | ug/Kg | 42% | | 34-120 | 8 | 30 | 1 |
| Endrin | 22.24 | ND | 50.00 | ug/Kg | 44% | | 40-120 | 7 | 30 | 1 |
| Endosulfan II | 21.41 | ND | 50.00 | ug/Kg | 43% | | 41-120 | 5 | 30 | 1 |
| Endosulfan sulfate | 19.91 | ND | 50.00 | ug/Kg | 40% | * | 42-120 | 7 | 30 | 1 |
| 4,4'-DDD | 22.31 | ND | 50.00 | ug/Kg | 45% | | 41-120 | 8 | 30 | 1 |
| Endrin aldehyde | 15.83 | ND | 50.00 | ug/Kg | 32% | # | 30-120 | 7 | 30 | 1 |
| Endrin ketone | 20.93 | ND | 50.00 | ug/Kg | 42% | * | 45-120 | 7 | 30 | 1 |
| 4,4'-DDT | 23.82 | ND | 50.00 | ug/Kg | 48% | | 35-127 | 6 | 30 | 1 |
| Methoxychlor | 22.56 | ND | 50.00 | ug/Kg | 45% | | 42-136 | 6 | 30 | 1 |
| Surrogates | | | | | | | | | | |
| TCMX | 26.42 | | 50.00 | ug/Kg | 53% | | 23-120 | | | 1 |
| Decachlorobiphenyl | 21.34 | | 50.00 | ug/Kg | 43% | | 24-120 | | | 1 |

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC907943 | Batch: 261038 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC907943 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endrin | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 02/09/21 | 02/09/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 02/09/21 | 02/09/21 |
| Toxaphene | ND | | ug/Kg | 100 | 02/09/21 | 02/09/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 02/09/21 | 02/09/21 |
| Surrogates | | | | Limits | | |
| TCMX | 78% | | %REC | 23-120 | 02/09/21 | 02/09/21 |
| Decachlorobiphenyl | 65% | | %REC | 24-120 | 02/09/21 | 02/09/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC907944 | Batch: 261038 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC907944 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 8.457 | 10.00 | ug/Kg | 85% | | 22-129 |
| beta-BHC | 9.515 | 10.00 | ug/Kg | 95% | | 28-125 |
| gamma-BHC | 8.990 | 10.00 | ug/Kg | 90% | | 22-128 |
| delta-BHC | 9.885 | 10.00 | ug/Kg | 99% | | 24-131 |
| Heptachlor | 9.416 | 10.00 | ug/Kg | 94% | | 18-124 |
| Aldrin | 10.19 | 10.00 | ug/Kg | 102% | # | 23-120 |
| Heptachlor epoxide | 9.231 | 10.00 | ug/Kg | 92% | | 26-120 |
| Endosulfan I | 10.39 | 10.00 | ug/Kg | 104% | | 25-126 |
| Dieldrin | 9.974 | 10.00 | ug/Kg | 100% | | 23-124 |
| 4,4'-DDE | 9.574 | 10.00 | ug/Kg | 96% | | 28-121 |
| Endrin | 9.596 | 10.00 | ug/Kg | 96% | | 25-127 |
| Endosulfan II | 8.367 | 10.00 | ug/Kg | 84% | | 29-121 |
| Endosulfan sulfate | 7.162 | 10.00 | ug/Kg | 72% | | 30-121 |
| 4,4'-DDD | 7.950 | 10.00 | ug/Kg | 79% | | 26-120 |
| Endrin aldehyde | 7.170 | 10.00 | ug/Kg | 72% | | 10-120 |
| Endrin ketone | 9.037 | 10.00 | ug/Kg | 90% | | 28-125 |
| 4,4'-DDT | 11.64 | 10.00 | ug/Kg | 116% | | 22-125 |
| Methoxychlor | 9.996 | 10.00 | ug/Kg | 100% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 47.76 | 60.00 | ug/Kg | 80% | | 23-120 |
| Decachlorobiphenyl | 37.77 | 60.00 | ug/Kg | 63% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC907945 | Batch: 261038 |
| Matrix (Source ID): Soil (439872-017) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC907945 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 7.872 | ND | 10.00 | ug/Kg | 79% | | 46-120 | 1 |
| beta-BHC | 8.828 | ND | 10.00 | ug/Kg | 88% | | 41-120 | 1 |
| gamma-BHC | 8.229 | ND | 10.00 | ug/Kg | 82% | | 41-120 | 1 |
| delta-BHC | 15.16 | 6.093 | 10.00 | ug/Kg | 91% | | 38-123 | 1 |
| Heptachlor | 8.861 | ND | 10.00 | ug/Kg | 89% | | 39-120 | 1 |
| Aldrin | 9.781 | ND | 10.00 | ug/Kg | 98% | # | 34-120 | 1 |
| Heptachlor epoxide | 7.549 | ND | 10.00 | ug/Kg | 75% | | 43-120 | 1 |
| Endosulfan I | 9.990 | ND | 10.00 | ug/Kg | 100% | | 45-120 | 1 |
| Dieldrin | 12.03 | 5.565 | 10.00 | ug/Kg | 65% | | 45-120 | 1 |
| 4,4'-DDE | 9.383 | ND | 10.00 | ug/Kg | 94% | | 34-120 | 1 |
| Endrin | 9.858 | ND | 10.00 | ug/Kg | 99% | | 40-120 | 1 |
| Endosulfan II | 6.916 | ND | 10.00 | ug/Kg | 69% | | 41-120 | 1 |
| Endosulfan sulfate | 8.839 | ND | 10.00 | ug/Kg | 88% | | 42-120 | 1 |
| 4,4'-DDD | 7.552 | ND | 10.00 | ug/Kg | 76% | | 41-120 | 1 |
| Endrin aldehyde | 5.505 | ND | 10.00 | ug/Kg | 55% | | 30-120 | 1 |
| Endrin ketone | 13.71 | ND | 10.00 | ug/Kg | 137% | * | 45-120 | 1 |
| 4,4'-DDT | 10.54 | 4.139 | 10.00 | ug/Kg | 64% | | 35-127 | 1 |
| Methoxychlor | 9.238 | ND | 10.00 | ug/Kg | 92% | | 42-136 | 1 |
| Surrogates | | | | | | | | |
| TCMX | 44.70 | | 60.00 | ug/Kg | 75% | | 23-120 | 1 |
| Decachlorobiphenyl | 42.70 | | 60.00 | ug/Kg | 71% | | 24-120 | 1 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC907946 | Batch: 261038 |
| Matrix (Source ID): Soil (439872-017) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC907946 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | RPD Lim | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|-----|---------|----|
| alpha-BHC | 6.855 | ND | 10.00 | ug/Kg | 69% | | 46-120 | 14 | 30 | 1 |
| beta-BHC | 8.092 | ND | 10.00 | ug/Kg | 81% | | 41-120 | 9 | 30 | 1 |
| gamma-BHC | 7.285 | ND | 10.00 | ug/Kg | 73% | | 41-120 | 12 | 30 | 1 |
| delta-BHC | 12.35 | 6.093 | 10.00 | ug/Kg | 63% | | 38-123 | 20 | 30 | 1 |
| Heptachlor | 7.900 | ND | 10.00 | ug/Kg | 79% | | 39-120 | 11 | 30 | 1 |
| Aldrin | 8.903 | ND | 10.00 | ug/Kg | 89% | # | 34-120 | 9 | 30 | 1 |
| Heptachlor epoxide | 7.139 | ND | 10.00 | ug/Kg | 71% | | 43-120 | 6 | 30 | 1 |
| Endosulfan I | 8.704 | ND | 10.00 | ug/Kg | 87% | | 45-120 | 14 | 30 | 1 |
| Dieldrin | 10.74 | 5.565 | 10.00 | ug/Kg | 52% | | 45-120 | 11 | 30 | 1 |
| 4,4'-DDE | 8.213 | ND | 10.00 | ug/Kg | 82% | | 34-120 | 13 | 30 | 1 |
| Endrin | 8.550 | ND | 10.00 | ug/Kg | 85% | | 40-120 | 14 | 30 | 1 |
| Endosulfan II | 6.497 | ND | 10.00 | ug/Kg | 65% | | 41-120 | 6 | 30 | 1 |
| Endosulfan sulfate | 7.711 | ND | 10.00 | ug/Kg | 77% | | 42-120 | 14 | 30 | 1 |
| 4,4'-DDD | 7.066 | ND | 10.00 | ug/Kg | 71% | | 41-120 | 7 | 30 | 1 |
| Endrin aldehyde | 4.746 | ND | 10.00 | ug/Kg | 47% | | 30-120 | 15 | 30 | 1 |
| Endrin ketone | 10.85 | ND | 10.00 | ug/Kg | 108% | | 45-120 | 23 | 30 | 1 |
| 4,4'-DDT | 8.563 | 4.139 | 10.00 | ug/Kg | 44% | | 35-127 | 21 | 30 | 1 |
| Methoxychlor | 7.812 | ND | 10.00 | ug/Kg | 0% | * | 42-136 | 17 | 30 | 1 |
| Surrogates | | | | | | | | | | |
| TCMX | 39.27 | | 60.00 | ug/Kg | 65% | | 23-120 | | | 1 |
| Decachlorobiphenyl | 38.84 | | 60.00 | ug/Kg | 65% | | 24-120 | | | 1 |

CCV drift outside limits; average CCV drift within limits per method requirements

* Value is outside QC limits

ND Not Detected



Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

Lab Job Number: 441304
Report Level: II
Report Date: 03/05/2021

Analytical Report *prepared for:*

Mitchell Wagner
Geocon Incorporated
6960 Flanders Drive
San Diego, CA 92121

Location: Melba Road, G2438-62-02

Authorized for release by:

Diane Galvan, Project Manager
714-771-9928
diane.galvan@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE
Member

Sample Summary

| | |
|--|---|
| Mitchell Wagner Geocon Incorporated 6960 Flanders Drive San Diego, CA 92121 | Lab Job #: 441304 Location: Melba Road, G2438-62-02 Date Received: 02/24/21 |
|--|---|

| Sample ID | Lab ID | Collected | Matrix |
|-----------|------------|----------------|--------|
| S85 | 441304-001 | 02/23/21 10:00 | Soil |
| S86 | 441304-002 | 02/23/21 10:05 | Soil |
| S87 | 441304-003 | 02/23/21 10:10 | Soil |
| S88 | 441304-004 | 02/23/21 10:15 | Soil |
| S89 | 441304-005 | 02/23/21 10:20 | Soil |
| S90 | 441304-006 | 02/23/21 10:25 | Soil |
| S91 | 441304-007 | 02/23/21 10:30 | Soil |
| S92 | 441304-008 | 02/23/21 10:35 | Soil |
| S93 | 441304-009 | 02/23/21 10:45 | Soil |
| S94 | 441304-010 | 02/23/21 10:50 | Soil |
| S95 | 441304-011 | 02/23/21 10:55 | Soil |
| S96 | 441304-012 | 02/23/21 11:00 | Soil |
| S97 | 441304-013 | 02/23/21 11:05 | Soil |
| S98 | 441304-014 | 02/23/21 11:10 | Soil |
| S99 | 441304-015 | 02/23/21 11:15 | Soil |
| S100 | 441304-016 | 02/23/21 11:20 | Soil |
| S101 | 441304-017 | 02/23/21 11:25 | Soil |
| S102 | 441304-018 | 02/23/21 11:30 | Soil |
| S103 | 441304-019 | 02/23/21 11:35 | Soil |
| S104 | 441304-020 | 02/23/21 11:40 | Soil |
| S105 | 441304-021 | 02/23/21 11:45 | Soil |
| S106 | 441304-022 | 02/23/21 11:50 | Soil |
| S107 | 441304-023 | 02/23/21 11:55 | Soil |
| S108 | 441304-024 | 02/23/21 12:00 | Soil |
| S109 | 441304-025 | 02/23/21 12:05 | Soil |
| S110 | 441304-026 | 02/23/21 12:10 | Soil |
| S111 | 441304-027 | 02/23/21 12:15 | Soil |
| S112 | 441304-028 | 02/23/21 12:20 | Soil |

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: 441304
 Page: 12 of 3

Turn Around Time (rush by advanced notice only)
 Standard: X 5 Day: 3 Day:
 2 Day: 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other
 (lab use only)

Preservatives:
 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

| CUSTOMER INFORMATION | | PROJECT INFORMATION | | Analysis Request | | Test Instructions / Comments | |
|----------------------|------------------------------------|---------------------|-------------|---------------------------|--|------------------------------|--|
| Company: | Geocon Inc. | Name: | Meiba Road | 8015B TPH GRO + ORO + DRO | | | |
| Report To: | Mitchell Wagner | Number: | G2438-62-02 | 6010B Title 22 Metals | | | |
| Email: | mwagner@geoconinc.com | P.O. #: | | 8260B VOCs | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | | 8270C SVOCs | | | |
| Phone: | 858-559-6900 | Global ID: | | 8082 PCBs | | | |
| Fax: | | Sampled By: | M. Wagner | 8081 OCPs | | | |

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. |
|-----------|---------------|---------------|--------|----------------------|-------|
| 1 | 02/23/21 | 1000 | S | 4 oz jar | Ice |
| 2 | 02/23/21 | 1005 | S | 4 oz jar | Ice |
| 3 | 02/23/21 | 1010 | S | 4 oz jar | Ice |
| 4 | 02/23/21 | 1015 | S | 4 oz jar | Ice |
| 5 | 02/23/21 | 1020 | S | 4 oz jar | Ice |
| 6 | 02/23/21 | 1025 | S | 4 oz jar | Ice |
| 7 | 02/23/21 | 1030 | S | 4 oz jar | Ice |
| 8 | 02/23/21 | 1035 | S | 4 oz jar | Ice |
| 9 | 02/23/21 | 1045 | S | 4 oz jar | Ice |
| 10 | 02/23/21 | 1050 | S | 4 oz jar | Ice |

| Signature | Print Name | Company / Title | Date / Time |
|-----------|-------------------|-------------------------|--------------|
| | Mitchell Wagner | Geocon / Env. Scientist | 2/24/21 1112 |
| | Jake Oberdorf | EA-SD | 2/24/21 1112 |
| | Jake Oberdorf | EA-SD | 2/24/21 1518 |
| | Elizabeth Ramirez | EA - Orange | 2/24/21 1518 |
| | | | |
| | | | |



ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: **441304**
 Page: **2** of **3**

Turn Around Time (rush by advanced notice only)
 Standard: X 5 Day: 3 Day:
 1 Day: Custom TAT:

Matrix: A = Air 5 = Soil/Solid
 W = Water DW = Drinking Water 5D = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other

Preservatives:
 1 = $\text{Na}_2\text{S}_2\text{O}_3$ 2 = HCl 3 = HNO_3
 4 = H_2SO_4 5 = NaOH 6 = Other
 Sample Receipt Temp:
 (lab use only)

| CUSTOMER INFORMATION | | | | PROJECT INFORMATION | | | | Analysis Request | | | | Test Instructions / Comments | | | |
|----------------------|------------------------------------|-------------|-------------|---------------------------|------------|-------------|-----------|------------------|--|--|--|------------------------------|--|--|--|
| Company: | Geocon Inc. | Name: | Melba Road | 8015B TPH GRO + ORO + DRO | 8260B VOCs | 8270C SVOCs | 8082 PCBs | 8081 OCPs | | | | | | | |
| Report To: | Mitchell Wagner | Number: | G2438-62-02 | 6010B Title 22 Metals | | | | | | | | | | | |
| Email: | mwagner@geoconinc.com | P.O. #: | | | | | | | | | | | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | | | | | | | | | | | | | |
| Phone: | 858-559-6900 | Global ID: | | | | | | | | | | | | | |
| Fax: | | Sampled By: | M. Wagner | | | | | | | | | | | | |

| Sample ID | Sampling Date | Sampling Time | Matrix | Container No. / Size | Pres. |
|-----------|---------------|---------------|--------|----------------------|-------|
| 1 | 02/23/21 | 1055 | 5 | 4 oz jar | Ice |
| 2 | 02/23/21 | 1100 | 5 | 4 oz jar | Ice |
| 3 | 02/23/21 | 1105 | 5 | 4 oz jar | Ice |
| 4 | 02/23/21 | 1110 | 5 | 4 oz jar | Ice |
| 5 | 02/23/21 | 1115 | 5 | 4 oz jar | Ice |
| 6 | 02/23/21 | 1120 | 5 | 4 oz jar | Ice |
| 7 | 02/23/21 | 1125 | 5 | 4 oz jar | Ice |
| 8 | 02/23/21 | 1130 | 5 | 4 oz jar | Ice |
| 9 | 02/23/21 | 1135 | 5 | 4 oz jar | Ice |
| 10 | 02/23/21 | 1140 | 5 | 4 oz jar | Ice |

| Relinquished By: | Signature | Print Name | Company / Title | Date / Time |
|--------------------|--------------------|-------------------|-------------------------|---------------|
| 1 Relinquished By: | <i>[Signature]</i> | Mitchell Wagner | Geocon / Env. Scientist | 2/24/21 11:12 |
| 1 Received By: | <i>[Signature]</i> | Seike Ohlenkot | EA-SD | 2/24/21 11:17 |
| 2 Relinquished By: | <i>[Signature]</i> | Seike Ohlenkot | EA-SD | 2/24/21 15:18 |
| 2 Received By: | <i>[Signature]</i> | Elizabeth Ramirez | EA-Orange | 2/24/21 15:18 |
| 3 Relinquished By: | | | | |
| 3 Received By: | | | | |

3-3/6-2

Enthalpy Analytical - Orange
 931 W. Barkley Avenue, Orange, CA 92868
 Phone 714-771-6900

Chain of Custody Record
 Lab No: 441304
 Page: 3 of 3

Turn Around Time (rush by advanced notice only)
 Standard: 5 Day: 3 Day:
 1 Day: Custom TAT:

Matrix: A = Air S = Soil/Solid
 W = Water DW = Drinking Water SD = Sediment
 PP = Pure Product SEA = Sea Water
 SW = Swab T = Tissue WP = Wipe O = Other (lab use only)

| CUSTOMER INFORMATION | | PROJECT INFORMATION | | Analysis Request | | Test Instructions / Comments | |
|----------------------|------------------------------------|---------------------|-------------|---------------------------|--|------------------------------|--|
| Company: | Geocon Inc. | Name: | Melba Road | 8015B TPH GRO + ORD + DRO | | | |
| Report To: | Mitchell Wagner | Number: | G2438-62-02 | 6010B Title 22 Metals | | | |
| Email: | mwagner@geoconinc.com | P.O. #: | | 8260B VOCs | | | |
| Address: | 6960 Flanders Drive, San Diego, CA | Address: | | 8270C SVOCs | | | |
| Phone: | 858-559-6900 | Global ID: | | 8082 PCBs | | | |
| Fax: | | Sampled By: | M. Wagner | 8081 OCPs | | | |

| Sample ID | Sampling date | Sampling Time | Matrix | Container No. / Size | Pres. | Company / Title | Date / Time |
|-----------|---------------|---------------|--------|----------------------|-------|-------------------------|--------------|
| 1 S105 | 02/23/21 | 1145 | S | 4 oz jar | Ice | Geocon / Env. Scientist | 2/24/21 1112 |
| 2 S106 | 02/23/21 | 1150 | S | 4 oz jar | Ice | FA-SD | 2/24/21 1112 |
| 3 S107 | 02/23/21 | 1155 | S | 4 oz jar | Ice | EA-SD | 2/24/21 1513 |
| 4 S108 | 02/23/21 | 1200 | S | 4 oz jar | Ice | EA - Orange | 2/24/21 1513 |
| 5 S109 | 02/23/21 | 1205 | S | 4 oz jar | Ice | | |
| 6 S110 | 02/23/21 | 1210 | S | 4 oz jar | Ice | | |
| 7 S111 | 02/23/21 | 1215 | S | 4 oz jar | Ice | | |
| 8 S112 | 02/23/21 | 1220 | S | 4 oz jar | Ice | | |
| 9 | | | | | | | |
| 10 | | | | | | | |

1 Relinquished By: *[Signature]*
 1 Received By: *[Signature]*
 2 Relinquished By: *[Signature]*
 2 Received By: *[Signature]*
 3 Relinquished By: *[Signature]*
 3 Received By: *[Signature]*



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1
 Client: Geocon Inc. Project: Melba Road
 Date Received: 2/24/2021 Sampler's Name Present: Yes No

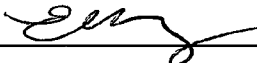
Section 2
 Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2) Sample Temp (°C) (No Cooler) : _____
 Sample Temp (°C), One from each cooler: #1: 3.3 #2: _____ #3: _____ #4: _____
(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)
 Shipping Information: _____

Section 3
 Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____
 Cooler Temp (°C): #1: 6.5 #2: _____ #3: _____ #4: _____

| Section 4 | YES | NO | N/A |
|--|-----|----|-----|
| Was a COC received? | ✓ | | |
| Are sample IDs present? | ✓ | | |
| Are sampling dates & times present? | ✓ | | |
| Is a relinquished signature present? | ✓ | | |
| Are the tests required clearly indicated on the COC? | ✓ | | |
| Are custody seals present? | | ✓ | |
| If custody seals are present, were they intact? | | | ✓ |
| Are all samples sealed in plastic bags? (Recommended for Microbiology samples) | ✓ | | |
| Did all samples arrive intact? If no, indicate in Section 4 below. | ✓ | | |
| Did all bottle labels agree with COC? (ID, dates and times) | ✓ | | |
| Were the samples collected in the correct containers for the required tests? | ✓ | | |
| Are the containers labeled with the correct preservatives? | | | ✓ |
| Is there headspace in the VOA vials greater than 5-6 mm in diameter? | | | ✓ |
| Was a sufficient amount of sample submitted for the requested tests? | ✓ | | |

Section 5 Explanations/Comments

Section 6
 For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time _____
 Email (email sent to/on): _____ / _____
 Project Manager's response:

Completed By:  Date: 2/24/2021

Analysis Results for 441304

Mitchell Wagner
 Geocon Incorporated
 6960 Flanders Drive
 San Diego, CA 92121

Lab Job #: 441304
 Location: Melba Road, G2438-62-02
 Date Received: 02/24/21

Sample ID: S85 Lab ID: 441304-001 Collected: 02/23/21 10:00
Matrix: Soil

| 441304-001 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Chlordane (Technical) | 550 | | ug/Kg | 50 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 92% | | %REC | 23-120 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Decachlorobiphenyl | 90% | | %REC | 24-120 | 1 | 262074 | 02/24/21 | 02/26/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S86 | Lab ID: 441304-002 | Collected: 02/23/21 10:05 |
| Matrix: Soil | | |

| 441304-002 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | 26 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | 53 | C | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 14,000 | | ug/Kg | 1,000 | 20 | 262074 | 02/24/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 89% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 82% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S87 | Lab ID: 441304-003 | Collected: 02/23/21 10:10 |
| Matrix: Soil | | |

| 441304-003 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 2,700 | | ug/Kg | 250 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 75% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 76% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S88 | Lab ID: 441304-004 | Collected: 02/23/21 10:15 |
| Matrix: Soil | | |

| 441304-004 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 190 | | ug/Kg | 50 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 81% | | %REC | 23-120 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 99% | | %REC | 24-120 | 1 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S89 | Lab ID: 441304-005 | Collected: 02/23/21 10:20 |
| Matrix: Soil | | |

| 441304-005 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 2,700 | | ug/Kg | 250 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 75% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 75% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S90 | Lab ID: 441304-006 | Collected: 02/23/21 10:25 |
| Matrix: Soil | | |

| 441304-006 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | 31 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | 120 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | 72 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,800 | | ug/Kg | 250 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 77% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 101% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S91 | Lab ID: 441304-007 | Collected: 02/23/21 10:30 |
| Matrix: Soil | | |

| 441304-007 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | 42 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | 160 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | 31 | C | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 3,400 | | ug/Kg | 250 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 75% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 97% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S92 | Lab ID: 441304-008 | Collected: 02/23/21 10:35 |
| Matrix: Soil | | |

| 441304-008 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Dieldrin | 45 | C | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDE | 81 | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,300 | | ug/Kg | 250 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 74% | | %REC | 23-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 86% | | %REC | 24-120 | 5 | 262074 | 02/24/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S93 | Lab ID: 441304-009 | Collected: 02/23/21 10:45 |
| Matrix: Soil | | |

| 441304-009 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,200 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 71% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 76% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S94 | Lab ID: 441304-010 | Collected: 02/23/21 10:50 |
| Matrix: Soil | | |

| 441304-010 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,400 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 67% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 73% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S95 | Lab ID: 441304-011 | Collected: 02/23/21 10:55 |
| Matrix: Soil | | |

| 441304-011 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|-----------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| delta-BHC | 25 | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Chlordane (Technical) | 96 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 85% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Decachlorobiphenyl | 70% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S96 | Lab ID: 441304-012 | Collected: 02/23/21 11:00 |
| Matrix: Soil | | |

| 441304-012 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 700 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 68% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 91% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S97 | Lab ID: 441304-013 | Collected: 02/23/21 11:05 |
| Matrix: Soil | | |

| 441304-013 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | 14 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 2,100 | | ug/Kg | 500 | 10 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 57% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 69% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S98 | Lab ID: 441304-014 | Collected: 02/23/21 11:10 |
| Matrix: Soil | | |

| 441304-014 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,500 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 73% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 94% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|-----------------------|---------------------------|----------------------------------|
| Sample ID: S99 | Lab ID: 441304-015 | Collected: 02/23/21 11:15 |
| Matrix: Soil | | |

| 441304-015 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,300 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 57% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 72% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S100 | Lab ID: 441304-016 | Collected: 02/23/21 11:20 |
| Matrix: Soil | | |

| 441304-016 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | 5.6 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | 11 | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 5,800 | | ug/Kg | 500 | 10 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 64% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 68% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S101 | Lab ID: 441304-017 | Collected: 02/23/21 11:25 |
| Matrix: Soil | | |

| 441304-017 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,700 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 65% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 87% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S102 | Lab ID: 441304-018 | Collected: 02/23/21 11:30 |
| Matrix: Soil | | |

| 441304-018 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 660 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 69% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 69% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S103 | Lab ID: 441304-019 | Collected: 02/23/21 11:35 |
| Matrix: Soil | | |

| 441304-019 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 980 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 64% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 74% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S104 | Lab ID: 441304-020 | Collected: 02/23/21 11:40 |
| Matrix: Soil | | |

| 441304-020 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|-----------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Chlordane (Technical) | 69 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 84% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Decachlorobiphenyl | 84% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S105 | Lab ID: 441304-021 | Collected: 02/23/21 11:45 |
| Matrix: Soil | | |

| 441304-021 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,100 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 67% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 75% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S106 | Lab ID: 441304-022 | Collected: 02/23/21 11:50 |
| Matrix: Soil | | |

| 441304-022 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor epoxide | 5.1 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan I | 12 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan sulfate | 6.8 | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Chlordane (Technical) | 460 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 68% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Decachlorobiphenyl | 63% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S107 | Lab ID: 441304-023 | Collected: 02/23/21 11:55 |
| Matrix: Soil | | |

| 441304-023 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | 5.1 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | 25 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | 20 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 4,300 | | ug/Kg | 500 | 10 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 66% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 68% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S108 | Lab ID: 441304-024 | Collected: 02/23/21 12:00 |
| Matrix: Soil | | |

| 441304-024 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 360 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 67% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 64% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S109 | Lab ID: 441304-025 | Collected: 02/23/21 12:05 |
| Matrix: Soil | | |

| 441304-025 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 4,100 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 73% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 74% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S110 | Lab ID: 441304-026 | Collected: 02/23/21 12:10 |
| Matrix: Soil | | |

| 441304-026 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 700 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 76% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 77% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S111 | Lab ID: 441304-027 | Collected: 02/23/21 12:15 |
| Matrix: Soil | | |

| 441304-027 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|--------------|------|-------|---------------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| beta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| delta-BHC | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Aldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Dieldrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 25 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 50 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Toxaphene | ND | | ug/Kg | 500 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Chlordane (Technical) | 1,100 | | ug/Kg | 250 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Surrogates | | | | Limits | | | | | |
| TCMX | 67% | | %REC | 23-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |
| Decachlorobiphenyl | 66% | | %REC | 24-120 | 5 | 262082 | 02/25/21 | 02/25/21 | KTD |

Analysis Results for 441304

| | | |
|------------------------|---------------------------|----------------------------------|
| Sample ID: S112 | Lab ID: 441304-028 | Collected: 02/23/21 12:20 |
| Matrix: Soil | | |

| 441304-028 Analyte | Result | Qual | Units | RL | DF | Batch | Prepared | Analyzed | Chemist |
|-----------------------|---------------|------|-------|--------|----|--------|----------|----------|---------|
| Method: EPA 8081A | | | | | | | | | |
| Prep Method: EPA 3546 | | | | | | | | | |
| alpha-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| beta-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| gamma-BHC | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| delta-BHC | 14 | C | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Aldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan I | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Dieldrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan II | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Endrin ketone | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Methoxychlor | ND | | ug/Kg | 10 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Toxaphene | ND | | ug/Kg | 100 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Chlordane (Technical) | 57 | | ug/Kg | 50 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Surrogates | Limits | | | | | | | | |
| TCMX | 72% | | %REC | 23-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |
| Decachlorobiphenyl | 65% | | %REC | 24-120 | 1 | 262082 | 02/25/21 | 02/26/21 | KTD |

C Presence confirmed, but RPD between columns exceeds 40%
 ND Not Detected

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC910701 | Batch: 262074 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910701 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endrin | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 02/24/21 | 02/25/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 02/24/21 | 02/25/21 |
| Toxaphene | ND | | ug/Kg | 100 | 02/24/21 | 02/25/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 02/24/21 | 02/25/21 |
| Surrogates | | | | Limits | | |
| TCMX | 86% | | %REC | 23-120 | 02/24/21 | 02/25/21 |
| Decachlorobiphenyl | 84% | | %REC | 24-120 | 02/24/21 | 02/25/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC910702 | Batch: 262074 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910702 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 42.06 | 50.00 | ug/Kg | 84% | | 22-129 |
| beta-BHC | 46.84 | 50.00 | ug/Kg | 94% | | 28-125 |
| gamma-BHC | 42.75 | 50.00 | ug/Kg | 85% | | 22-128 |
| delta-BHC | 45.77 | 50.00 | ug/Kg | 92% | | 24-131 |
| Heptachlor | 40.91 | 50.00 | ug/Kg | 82% | | 18-124 |
| Aldrin | 38.08 | 50.00 | ug/Kg | 76% | | 23-120 |
| Heptachlor epoxide | 40.59 | 50.00 | ug/Kg | 81% | | 26-120 |
| Endosulfan I | 43.67 | 50.00 | ug/Kg | 87% | | 25-126 |
| Dieldrin | 42.51 | 50.00 | ug/Kg | 85% | | 23-124 |
| 4,4'-DDE | 42.24 | 50.00 | ug/Kg | 84% | | 28-121 |
| Endrin | 46.98 | 50.00 | ug/Kg | 94% | | 25-127 |
| Endosulfan II | 43.97 | 50.00 | ug/Kg | 88% | | 29-121 |
| Endosulfan sulfate | 44.86 | 50.00 | ug/Kg | 90% | | 30-121 |
| 4,4'-DDD | 41.06 | 50.00 | ug/Kg | 82% | | 26-120 |
| Endrin aldehyde | 29.84 | 50.00 | ug/Kg | 60% | | 10-120 |
| Endrin ketone | 45.18 | 50.00 | ug/Kg | 90% | | 28-125 |
| 4,4'-DDT | 45.76 | 50.00 | ug/Kg | 92% | | 22-125 |
| Methoxychlor | 45.79 | 50.00 | ug/Kg | 92% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 42.15 | 50.00 | ug/Kg | 84% | | 23-120 |
| Decachlorobiphenyl | 39.03 | 50.00 | ug/Kg | 78% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC910703 | Batch: 262074 |
| Matrix (Source ID): Soil (441241-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910703 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 36.34 | ND | 50.00 | ug/Kg | 73% | | 46-120 | 5 |
| beta-BHC | 49.84 | ND | 50.00 | ug/Kg | 100% | | 41-120 | 5 |
| gamma-BHC | 38.79 | ND | 50.00 | ug/Kg | 78% | | 41-120 | 5 |
| delta-BHC | 43.35 | ND | 50.00 | ug/Kg | 87% | | 38-123 | 5 |
| Heptachlor | 38.86 | ND | 50.00 | ug/Kg | 78% | | 39-120 | 5 |
| Aldrin | 37.99 | ND | 50.00 | ug/Kg | 76% | | 34-120 | 5 |
| Heptachlor epoxide | 40.53 | ND | 50.00 | ug/Kg | 81% | | 43-120 | 5 |
| Endosulfan I | 43.52 | ND | 50.00 | ug/Kg | 87% | | 45-120 | 5 |
| Dieldrin | 41.43 | ND | 50.00 | ug/Kg | 83% | | 45-120 | 5 |
| 4,4'-DDE | 41.51 | ND | 50.00 | ug/Kg | 83% | | 34-120 | 5 |
| Endrin | 45.22 | ND | 50.00 | ug/Kg | 90% | | 40-120 | 5 |
| Endosulfan II | 43.62 | ND | 50.00 | ug/Kg | 87% | | 41-120 | 5 |
| Endosulfan sulfate | 46.52 | ND | 50.00 | ug/Kg | 93% | | 42-120 | 5 |
| 4,4'-DDD | 41.07 | ND | 50.00 | ug/Kg | 82% | | 41-120 | 5 |
| Endrin aldehyde | 34.55 | ND | 50.00 | ug/Kg | 69% | | 30-120 | 5 |
| Endrin ketone | 43.69 | ND | 50.00 | ug/Kg | 87% | | 45-120 | 5 |
| 4,4'-DDT | 46.55 | ND | 50.00 | ug/Kg | 93% | | 35-127 | 5 |
| Methoxychlor | 49.38 | ND | 50.00 | ug/Kg | 99% | | 42-136 | 5 |
| Surrogates | | | | | | | | |
| TCMX | 38.78 | | 50.00 | ug/Kg | 78% | | 23-120 | 5 |
| Decachlorobiphenyl | 44.43 | | 50.00 | ug/Kg | 89% | | 24-120 | 5 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC910704 | Batch: 262074 |
| Matrix (Source ID): Soil (441241-001) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910704 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | RPD Lim | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|-----|---------|----|
| alpha-BHC | 38.28 | ND | 50.00 | ug/Kg | 77% | | 46-120 | 5 | 30 | 5 |
| beta-BHC | 48.32 | ND | 50.00 | ug/Kg | 97% | | 41-120 | 3 | 30 | 5 |
| gamma-BHC | 38.98 | ND | 50.00 | ug/Kg | 78% | | 41-120 | 1 | 30 | 5 |
| delta-BHC | 42.47 | ND | 50.00 | ug/Kg | 85% | | 38-123 | 2 | 30 | 5 |
| Heptachlor | 40.39 | ND | 50.00 | ug/Kg | 81% | | 39-120 | 4 | 30 | 5 |
| Aldrin | 38.71 | ND | 50.00 | ug/Kg | 77% | | 34-120 | 2 | 30 | 5 |
| Heptachlor epoxide | 39.02 | ND | 50.00 | ug/Kg | 78% | | 43-120 | 4 | 30 | 5 |
| Endosulfan I | 41.80 | ND | 50.00 | ug/Kg | 84% | | 45-120 | 4 | 30 | 5 |
| Dieldrin | 41.74 | ND | 50.00 | ug/Kg | 83% | | 45-120 | 1 | 30 | 5 |
| 4,4'-DDE | 39.84 | ND | 50.00 | ug/Kg | 80% | | 34-120 | 4 | 30 | 5 |
| Endrin | 43.69 | ND | 50.00 | ug/Kg | 87% | | 40-120 | 3 | 30 | 5 |
| Endosulfan II | 42.59 | ND | 50.00 | ug/Kg | 85% | | 41-120 | 2 | 30 | 5 |
| Endosulfan sulfate | 44.45 | ND | 50.00 | ug/Kg | 89% | | 42-120 | 5 | 30 | 5 |
| 4,4'-DDD | 40.23 | ND | 50.00 | ug/Kg | 80% | | 41-120 | 2 | 30 | 5 |
| Endrin aldehyde | 33.14 | ND | 50.00 | ug/Kg | 66% | | 30-120 | 4 | 30 | 5 |
| Endrin ketone | 42.95 | ND | 50.00 | ug/Kg | 86% | | 45-120 | 2 | 30 | 5 |
| 4,4'-DDT | 45.10 | ND | 50.00 | ug/Kg | 90% | | 35-127 | 3 | 30 | 5 |
| Methoxychlor | 45.14 | ND | 50.00 | ug/Kg | 0% | * | 42-136 | 9 | 30 | 5 |
| Surrogates | | | | | | | | | | |
| TCMX | 39.55 | | 50.00 | ug/Kg | 79% | | 23-120 | | | 5 |
| Decachlorobiphenyl | 45.41 | | 50.00 | ug/Kg | 91% | | 24-120 | | | 5 |

Batch QC

| | | |
|---------------------|--------------------------|------------------------------|
| Type: Blank | Lab ID: QC910728 | Batch: 262082 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910728 Analyte | Result | Qual | Units | RL | Prepared | Analyzed |
|-----------------------|--------|------|-------|---------------|----------|----------|
| alpha-BHC | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| beta-BHC | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| gamma-BHC | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| delta-BHC | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Heptachlor | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Aldrin | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Heptachlor epoxide | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endosulfan I | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Dieldrin | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| 4,4'-DDE | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endrin | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endosulfan II | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endosulfan sulfate | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| 4,4'-DDD | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endrin aldehyde | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Endrin ketone | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| 4,4'-DDT | ND | | ug/Kg | 5.0 | 02/25/21 | 02/25/21 |
| Methoxychlor | ND | | ug/Kg | 10 | 02/25/21 | 02/25/21 |
| Toxaphene | ND | | ug/Kg | 100 | 02/25/21 | 02/25/21 |
| Chlordane (Technical) | ND | | ug/Kg | 50 | 02/25/21 | 02/25/21 |
| Surrogates | | | | Limits | | |
| TCMX | 75% | | %REC | 23-120 | 02/25/21 | 02/25/21 |
| Decachlorobiphenyl | 73% | | %REC | 24-120 | 02/25/21 | 02/25/21 |

Batch QC

| | | |
|---------------------------------|--------------------------|------------------------------|
| Type: Lab Control Sample | Lab ID: QC910729 | Batch: 262082 |
| Matrix: Soil | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910729 Analyte | Result | Spiked | Units | Recovery | Qual | Limits |
|--------------------|--------|--------|-------|----------|------|--------|
| alpha-BHC | 39.82 | 50.00 | ug/Kg | 80% | | 22-129 |
| beta-BHC | 41.76 | 50.00 | ug/Kg | 84% | | 28-125 |
| gamma-BHC | 40.02 | 50.00 | ug/Kg | 80% | | 22-128 |
| delta-BHC | 39.25 | 50.00 | ug/Kg | 79% | | 24-131 |
| Heptachlor | 39.50 | 50.00 | ug/Kg | 79% | | 18-124 |
| Aldrin | 34.92 | 50.00 | ug/Kg | 70% | | 23-120 |
| Heptachlor epoxide | 37.83 | 50.00 | ug/Kg | 76% | | 26-120 |
| Endosulfan I | 40.91 | 50.00 | ug/Kg | 82% | | 25-126 |
| Dieldrin | 39.52 | 50.00 | ug/Kg | 79% | | 23-124 |
| 4,4'-DDE | 38.64 | 50.00 | ug/Kg | 77% | | 28-121 |
| Endrin | 43.06 | 50.00 | ug/Kg | 86% | | 25-127 |
| Endosulfan II | 39.85 | 50.00 | ug/Kg | 80% | | 29-121 |
| Endosulfan sulfate | 39.81 | 50.00 | ug/Kg | 80% | | 30-121 |
| 4,4'-DDD | 37.82 | 50.00 | ug/Kg | 76% | | 26-120 |
| Endrin aldehyde | 22.22 | 50.00 | ug/Kg | 44% | | 10-120 |
| Endrin ketone | 40.57 | 50.00 | ug/Kg | 81% | | 28-125 |
| 4,4'-DDT | 40.04 | 50.00 | ug/Kg | 80% | | 22-125 |
| Methoxychlor | 40.46 | 50.00 | ug/Kg | 81% | | 28-130 |
| Surrogates | | | | | | |
| TCMX | 38.44 | 50.00 | ug/Kg | 77% | | 23-120 |
| Decachlorobiphenyl | 39.00 | 50.00 | ug/Kg | 78% | | 24-120 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike | Lab ID: QC910730 | Batch: 262082 |
| Matrix (Source ID): Soil (441304-009) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910730 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|----|
| alpha-BHC | 41.35 | ND | 50.00 | ug/Kg | 83% | | 46-120 | 5 |
| beta-BHC | 49.35 | ND | 50.00 | ug/Kg | 99% | | 41-120 | 5 |
| gamma-BHC | 44.01 | ND | 50.00 | ug/Kg | 88% | | 41-120 | 5 |
| delta-BHC | 49.06 | ND | 50.00 | ug/Kg | 98% | | 38-123 | 5 |
| Heptachlor | 43.41 | ND | 50.00 | ug/Kg | 87% | | 39-120 | 5 |
| Aldrin | 43.85 | ND | 50.00 | ug/Kg | 88% | | 34-120 | 5 |
| Heptachlor epoxide | 49.39 | ND | 50.00 | ug/Kg | 99% | | 43-120 | 5 |
| Endosulfan I | 51.09 | ND | 50.00 | ug/Kg | 102% | | 45-120 | 5 |
| Dieldrin | 70.80 | ND | 50.00 | ug/Kg | 142% | * | 45-120 | 5 |
| 4,4'-DDE | 72.06 | ND | 50.00 | ug/Kg | 144% | * | 34-120 | 5 |
| Endrin | 55.91 | ND | 50.00 | ug/Kg | 112% | | 40-120 | 5 |
| Endosulfan II | 53.00 | ND | 50.00 | ug/Kg | 106% | | 41-120 | 5 |
| Endosulfan sulfate | 45.94 | ND | 50.00 | ug/Kg | 92% | | 42-120 | 5 |
| 4,4'-DDD | 36.22 | ND | 50.00 | ug/Kg | 72% | | 41-120 | 5 |
| Endrin aldehyde | 38.61 | ND | 50.00 | ug/Kg | 77% | | 30-120 | 5 |
| Endrin ketone | 47.44 | ND | 50.00 | ug/Kg | 95% | | 45-120 | 5 |
| 4,4'-DDT | 93.59 | ND | 50.00 | ug/Kg | 187% | * | 35-127 | 5 |
| Methoxychlor | 46.45 | ND | 50.00 | ug/Kg | 93% | | 42-136 | 5 |
| Surrogates | | | | | | | | |
| TCMX | 41.90 | | 50.00 | ug/Kg | 84% | | 23-120 | 5 |
| Decachlorobiphenyl | 42.63 | | 50.00 | ug/Kg | 85% | | 24-120 | 5 |

Batch QC

| | | |
|--|--------------------------|------------------------------|
| Type: Matrix Spike Duplicate | Lab ID: QC910731 | Batch: 262082 |
| Matrix (Source ID): Soil (441304-009) | Method: EPA 8081A | Prep Method: EPA 3546 |

| QC910731 Analyte | Result | Source Sample Result | Spiked | Units | Recovery | Qual | Limits | RPD | RPD Lim | DF |
|--------------------|--------|----------------------|--------|-------|----------|------|--------|-----|---------|----|
| alpha-BHC | 33.50 | ND | 50.00 | ug/Kg | 67% | | 46-120 | 21 | 30 | 5 |
| beta-BHC | 39.44 | ND | 50.00 | ug/Kg | 79% | | 41-120 | 22 | 30 | 5 |
| gamma-BHC | 34.39 | ND | 50.00 | ug/Kg | 69% | | 41-120 | 25 | 30 | 5 |
| delta-BHC | 39.53 | ND | 50.00 | ug/Kg | 79% | | 38-123 | 22 | 30 | 5 |
| Heptachlor | 35.74 | ND | 50.00 | ug/Kg | 71% | | 39-120 | 19 | 30 | 5 |
| Aldrin | 35.91 | ND | 50.00 | ug/Kg | 72% | | 34-120 | 20 | 30 | 5 |
| Heptachlor epoxide | 38.56 | ND | 50.00 | ug/Kg | 77% | | 43-120 | 25 | 30 | 5 |
| Endosulfan I | 40.77 | ND | 50.00 | ug/Kg | 82% | | 45-120 | 22 | 30 | 5 |
| Dieldrin | 51.40 | ND | 50.00 | ug/Kg | 103% | | 45-120 | 32* | 30 | 5 |
| 4,4'-DDE | 55.31 | ND | 50.00 | ug/Kg | 111% | | 34-120 | 26 | 30 | 5 |
| Endrin | 44.07 | ND | 50.00 | ug/Kg | 88% | | 40-120 | 24 | 30 | 5 |
| Endosulfan II | 46.18 | ND | 50.00 | ug/Kg | 92% | | 41-120 | 14 | 30 | 5 |
| Endosulfan sulfate | 36.21 | ND | 50.00 | ug/Kg | 72% | | 42-120 | 24 | 30 | 5 |
| 4,4'-DDD | 32.51 | ND | 50.00 | ug/Kg | 65% | | 41-120 | 11 | 30 | 5 |
| Endrin aldehyde | 31.33 | ND | 50.00 | ug/Kg | 63% | | 30-120 | 21 | 30 | 5 |
| Endrin ketone | 39.06 | ND | 50.00 | ug/Kg | 78% | | 45-120 | 19 | 30 | 5 |
| 4,4'-DDT | 76.04 | ND | 50.00 | ug/Kg | 152% | * | 35-127 | 21 | 30 | 5 |
| Methoxychlor | 38.64 | ND | 50.00 | ug/Kg | 0% | * | 42-136 | 18 | 30 | 5 |
| Surrogates | | | | | | | | | | |
| TCMX | 33.68 | | 50.00 | ug/Kg | 67% | | 23-120 | | | 5 |
| Decachlorobiphenyl | 35.92 | | 50.00 | ug/Kg | 72% | | 24-120 | | | 5 |

* Value is outside QC limits

ND Not Detected