



Delivering water and power®

SRP Environmental Laboratory - AZ0081
998 W. Washington Street
Tempe, AZ 85281
(602) 236-4141

February 12, 2020

Tim Webley
East Valley Transformer Shop
7050 E University Drive
Mesa, AZ 85207

RE: WorkOrder 2002045
EVSC DERF

Enclosed are the results of analyses for samples received by our laboratory on 2/11/2020. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Robert M. Vertefeuille', is written over a light gray rectangular background.

Robert Vertefeuille
Manager, Environmental Laboratory & Field Services

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Samples in this Report

Lab ID	Sample	Matrix	Type	Qualifiers	Date/Time Sampled	Date Received
2002045-01	T3214149	Oil	Grab		01/20/2020 0:00	02/11/2020
2002045-02	T3214333	Oil	Grab		01/21/2020 0:00	02/11/2020
2002045-03	T3216759	Oil	Grab		01/30/2020 0:00	02/11/2020
2002045-04	20200204101526	Oil	Grab		02/04/2020 0:00	02/11/2020
2002045-05	T3218080	Oil	Grab		02/06/2020 0:00	02/11/2020
2002045-06	T3218731	Oil	Grab		02/07/2020 0:00	02/11/2020
2002045-07	20200207105013	Oil	Grab		02/07/2020 0:00	02/11/2020
2002045-08	T3219070	Oil	Grab		02/10/2020 0:00	02/11/2020
2002045-09	20200210110737	Oil	Grab		02/10/2020 0:00	02/11/2020

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample Results

Sample: T3214149
2002045-01 (Oil)

Date Sampled: 01/20/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
Organic Chemistry								
Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	2.5	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	24	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	26	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: T3214333
2002045-02 (Oil)

Date Sampled: 01/21/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: T3216759
2002045-03 (Oil)

Date Sampled: 01/30/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: 20200204101526
2002045-04 (Oil)

Date Sampled: 02/04/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: T3218080
2002045-05 (Oil)

Date Sampled: 02/06/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: T3218731
2002045-06 (Oil)

Date Sampled: 02/07/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: 20200207105013
2002045-07 (Oil)

Date Sampled: 02/07/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: T3219070
2002045-08 (Oil)

Date Sampled: 02/10/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
 7050 E University Drive
 Mesa, AZ 85207

Project: EVSC DERF
 Project Number:
 Project Manager: Tim Webley

Reported:
 02/12/2020 13:00

Sample: 20200210110737
2002045-09 (Oil)

Date Sampled: 02/10/2020 0:00

Constituent	Result	Reporting Limit	Dilution	Units	Method	Analyzed Date	Analyst	Data Qualifier
-------------	--------	-----------------	----------	-------	--------	---------------	---------	----------------

Organic Chemistry

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/11/2020	NJG	

East Valley Transformer Shop
7050 E University Drive
Mesa, AZ 85207

Project: EVSC DERF
Project Number:
Project Manager: Tim Webley

Reported:
02/12/2020 13:00

Notes and Definitions

Item	Definition
BRL	Below Reporting Limit

SALT RIVER PROJECT

PO Box 52026, XCT310
Phoenix, AZ 85072-2025
(602) 236-4141



CHAIN OF CUSTODY RECORD/TRANSMITTAL

Environmental Services Department
Laboratory & Field Services Division

Project: EVSC DERF

Charge No: _____

Project Manager / Contact: Tim Wesley Phone: 6115

Cost Center: 23900

Sampler: (Signature) Thomas R

Sample ID Name and/or ID #	SRP Number and/or (Serial Number)	Sample Date			Lab ID #	Analysis		
						# Containers	PCB	
T3214149	0042764 (FV217107)	1/20/2020		matrix = oil	2002045-1	1	Y	
T3214333	0095511 (3024841781)	1/21/2020			-2	1	Y	
T3216759	0140079 (896010461)	1/30/2020			-3	1	Y	
20200204101526	(GREER01DRUM)	2/4/2020			-4	1	Y	
T3218080	0087616 (VF001009)	2/6/2020			-5	1	Y	
T3218731	0155883 (79G68318)	2/7/2020			-6	1	Y	
20200207105013	(772854)	2/7/2020			-7	1	Y	
T3219070	0157766 (80A421600)	2/10/2020			-8	1	Y	
20200210110737	(TANK6)	2/10/2020			-9	1	Y	

Sample Priority (Please Check)

- Emergency** Analysis performed immediately with verbal upon completion with written report to follow
- High Priority** Analysis and verbal under 4 days with written report within 10 days
- Routine** Analysis and verbal with written report within 10 days
- Verbal** Verbal on completion with written report to follow within 10 days
- Other Instructions**

Temp = Ambient

Relinquished By: (Signature)	Date:	Time:	Received By: (Signature)	Date:	Time:	Comments:
<u>Thomas R</u>	<u>2/11/20</u>	<u>1121</u>	<u>Melissa Jewell</u>	<u>2/11/2020</u>	<u>1121</u>	<u>Tim Wesley</u>

Parameter Values:

Testing Dates: 1/20/2020 thru 2/10/2020