



Delivering water and power®

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

February 25, 2020

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

RE: WorkOrder 2002086
EVSC DERF

Enclosed are the results of analyses for samples received by our laboratory on 2/24/2020. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

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

Kim Caggiano For 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:
 02/25/2020 15:13

Samples in this Report

Lab ID	Sample	Matrix	Type	Qualifiers	Date/Time Sampled	Date Received
2002086-01	T3219711	Oil			02/12/2020 0:00	02/24/2020
2002086-02	T3219746	Oil			02/12/2020 0:00	02/24/2020
2002086-03	20200214091016	Oil			02/14/2020 0:00	02/24/2020
2002086-04	20200214101747	Oil			02/14/2020 0:00	02/24/2020
2002086-05	20200214122633	Oil			02/14/2020 0:00	02/24/2020
2002086-06	T3220276	Oil			02/14/2020 0:00	02/24/2020
2002086-07	T3220905	Oil			02/18/2020 0:00	02/24/2020
2002086-08	T3221318	Oil			02/19/2020 0:00	02/24/2020
2002086-10	20200221090828	Oil			02/21/2020 0:00	02/24/2020
2002086-11	20200221091300	Oil			02/21/2020 0:00	02/24/2020
2002086-12	20200224072723	Oil			02/24/2020 0:00	02/24/2020

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

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

Reported:
 02/25/2020 15:13

Sample Results

Sample: T3219711
2002086-01 (Oil)

Date Sampled: 02/12/2020 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	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	3.4	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	13	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	9.9	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	26	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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

Reported:
 02/25/2020 15:13

Sample: T3219746
2002086-02 (Oil)

Date Sampled: 02/12/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	3.8	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	21	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	22	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	46	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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

Reported:
 02/25/2020 15:13

Sample: 20200214091016
2002086-03 (Oil)

Date Sampled: 02/14/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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Reported:
 02/25/2020 15:13

Sample: 20200214101747
2002086-04 (Oil)

Date Sampled: 02/14/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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Reported:
 02/25/2020 15:13

Sample: 20200214122633
2002086-05 (Oil)

Date Sampled: 02/14/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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Reported:
 02/25/2020 15:13

Sample: T3220276
2002086-06 (Oil)

Date Sampled: 02/14/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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 Mesa, AZ 85207

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Reported:
 02/25/2020 15:13

Sample: T3220905
2002086-07 (Oil)

Date Sampled: 02/18/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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Reported:
 02/25/2020 15:13

Sample: T3221318
2002086-08 (Oil)

Date Sampled: 02/19/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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

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

Reported:
 02/25/2020 15:13

Sample: 20200221090828
2002086-10 (Oil)

Date Sampled: 02/21/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

East Valley Transformer Shop
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Project: EVSC DERF
 Project Number:
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Reported:
 02/25/2020 15:13

Sample: 20200221091300
2002086-11 (Oil)

Date Sampled: 02/21/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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

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

Reported:
 02/25/2020 15:13

Sample: 20200224072723
2002086-12 (Oil)

Date Sampled: 02/24/2020 0:00

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

Aroclor 1016	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1221	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1232	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1242	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1248	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1254	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1260	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1262	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
Aroclor 1268	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	
PCBs, total	BRL	1.0	1	mg/kg	EPA 600/4-81-045	02/24/2020	NJG	

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Project: EVSC DERF
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Reported:
02/25/2020 15:13

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 Webley Phone: 6115

Cost Center: 23900

Sampler: (Signature) Thomas R

						Analysis		
Sample ID Name and/or ID #	SRP Number and/or (Serial Number)	Sample Date			Lab ID #	# Containers	PCB	
T3219711	0020937 (2942844)	2/12/2020			matrix = oil 2002086-1	1	Y	
T3219746	0034335 (D397876)	2/12/2020			-2	1	Y	
20200214091016	(02F6007)	2/14/2020			-3	1	Y	
20200214101747	(02F6008)	2/14/2020			-4	1	Y	
20200214122633	(02F6009)	2/14/2020			-5	1	Y	
T3220276	0025891 (2829800)	2/14/2020			-6	1	Y	
T3220905	0265426 (04J006207)	2/18/2020			-7	1	Y	
T3221318	0125552 (876000300)	2/19/2020			-8	1	Y	
20200221085303	(851111842)	2/21/2020		DISREGARD NO SAMPLES		1	Y	
20200221090828		2/21/2020			-10	1	Y	
20200221091300	(851111842)	2/21/2020			-11	1	Y	
20200224072723	(TANK 6A)	2/24/2020			-12	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**

Relinquished By: (Signature)	Date:	Time:	Received By: (Signature)	Date:	Time:	Comments:
	2-24-20	1017		2/24/2020	1057	

Parameter Values:

Testing Dates: 2/12/2020 thru 2/24/2020

Temp = Ambient