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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-8
T110306-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-9
T110306-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-10
T110306-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-11
T110306-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-12
T110306-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-13
T110306-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-14
T110306-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Reported:
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ACR-15
T110306-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-16
T110306-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Reported:
03/22/11 16:39

ACR-17
T110306-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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ACR-18
T110306-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Reported:
03/22/11 16:39

ACR-19
T110306-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-20
T110306-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031603	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-21
T110306-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-22
T110306-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-23
T110306-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-24
T110306-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-25
T110306-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project Number: ACR-70633
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Reported:
03/22/11 16:39

ACR-26
T110306-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-27
T110306-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-28
T110306-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-29
T110306-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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ACR-30
T110306-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-31
T110306-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-32
T110306-32 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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ACR-33
T110306-33 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-34
T110306-34 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-35
T110306-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-36
T110306-36 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-37
T110306-37 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-38
T110306-38 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-39
T110306-39 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-40
T110306-40 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031604	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-41
T110306-41 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-42
T110306-42 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-43
T110306-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-44
T110306-44 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-45
T110306-45 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-46
T110306-46 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-47
T110306-47 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-48
T110306-48 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-49
T110306-49 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-50
T110306-50 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-51
T110306-51 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-52
T110306-52 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-53
T110306-53 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-54
T110306-54 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-55
T110306-55 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-56
T110306-56 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-57
T110306-57 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-58
T110306-58 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-59
T110306-59 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

ACR-60
T110306-60 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031605	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #1
T110306-61 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	97	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	5.7	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	9.5	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		73.6 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #2
T110306-62 (Soil)

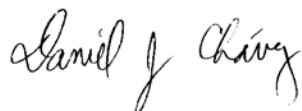
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	100	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	11	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	13	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		112 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #3
T110306-63 (Soil)

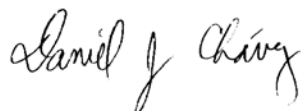
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	380	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	18	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	39	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		112 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #4
T110306-64 (Soil)

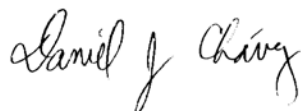
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	86	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	5.7	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		126 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #5
T110306-65 (Soil)

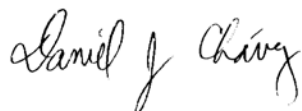
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	71	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	5.0	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		94.7 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #6
T110306-66 (Soil)

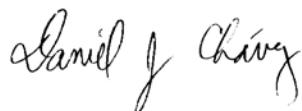
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	220	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	8.0	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	15	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		119 %		35-140	"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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Lake Forest, California 92630
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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #7
T110306-67 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	170	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	14	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	9.8	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	10	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	200	"	"	"	"	"	"

Surrogate: Tetrachloro-meta-xylene 124 % 35-140 " " " "

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #8
T110306-68 (Soil)

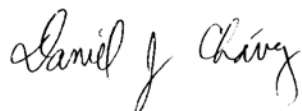
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	16	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		116 %		35-140	"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #9
T110306-69 (Soil)

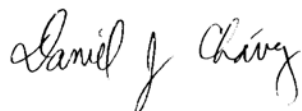
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	43	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		109 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #10
T110306-70 (Soil)

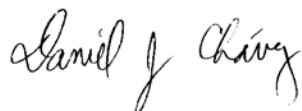
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	110	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	42	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	130	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	15	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		102 %	35-140	"	"	"	"	"	

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Daniel Chavez, Project Manager



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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #11
T110306-71 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/17/11	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	140	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	6.2	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	10	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	200	"	"	"	"	"	"

Surrogate: Tetrachloro-meta-xylene	123 %	35-140	"	"	"	"
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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #12
T110306-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/18/11	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	82	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	ND	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	10	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	200	"	"	"	"	"	"

Surrogate: Tetrachloro-meta-xylene	111 %	35-140	"	"	"	"
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Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #13
T110306-73 (Soil)

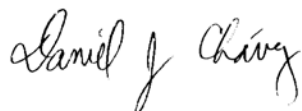
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	100	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		88.1 %	35-140		"	"	"	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #14
T110306-74 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/18/11	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	160	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	6.9	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	10	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	200	"	"	"	"	"	"

Surrogate: Tetrachloro-meta-xylene	125 %	35-140	"	"	"	"
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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

COMPOSITE #15
T110306-75 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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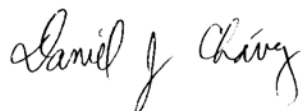
SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031613	03/16/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	51	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	8.6	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene	117 %	35-140	"	"	"	"	"
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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031603 - EPA 3051

Blank (1031603-BLK1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031603-BS1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	99.4	5.0	mg/kg	100		99.4	75-125			
Lead	108	3.0	"	100		108	75-125			

Matrix Spike (1031603-MS1)

Source: T110306-01

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	87.4	5.0	mg/kg	100	ND	87.4	75-125			
Lead	97.1	3.0	"	100	2.28	94.8	75-125			

Matrix Spike Dup (1031603-MSD1)

Source: T110306-01

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	93.6	5.0	mg/kg	100	ND	93.6	75-125	6.83	20	
Lead	101	3.0	"	100	2.28	98.3	75-125	3.56	20	

Batch 1031604 - EPA 3051

Blank (1031604-BLK1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031604-BS1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	106	5.0	mg/kg	100		106	75-125			
Lead	119	3.0	"	100		119	75-125			

Matrix Spike (1031604-MS1)

Source: T110306-21

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	95.5	5.0	mg/kg	100	ND	95.5	75-125			
Lead	113	3.0	"	100	ND	113	75-125			

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

Metals by EPA 6010B - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031604 - EPA 3051

Matrix Spike Dup (1031604-MSD1) Source: T110306-21 Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	93.5	5.0	mg/kg	100	ND	93.5	75-125	2.08	20	
Lead	110	3.0	"	100	ND	110	75-125	2.40	20	

Batch 1031605 - EPA 3051

Blank (1031605-BLK1) Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031605-BS1) Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	98.4	5.0	mg/kg	100		98.4	75-125			
Lead	110	3.0	"	100		110	75-125			

Matrix Spike (1031605-MS1) Source: T110306-41 Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	84.4	5.0	mg/kg	100	ND	84.4	75-125			
Lead	105	3.0	"	100	ND	105	75-125			

Matrix Spike Dup (1031605-MSD1) Source: T110306-41 Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	86.9	5.0	mg/kg	100	ND	86.9	75-125	2.90	20	
Lead	103	3.0	"	100	ND	103	75-125	1.55	20	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031613 - EPA 3550 ECD/GCMS

Blank (1031613-BLK1)

Prepared: 03/16/11 Analyzed: 03/17/11

alpha-BHC	ND	5.0	ug/kg							
gamma-BHC (Lindane)	ND	5.0	"							
beta-BHC	ND	5.0	"							
delta-BHC	ND	5.0	"							
Heptachlor	ND	5.0	"							
Aldrin	ND	5.0	"							
Heptachlor epoxide	ND	5.0	"							
gamma-Chlordane	ND	5.0	"							
alpha-Chlordane	ND	5.0	"							
Endosulfan I	ND	5.0	"							
4,4'-DDE	ND	5.0	"							
Dieldrin	ND	5.0	"							
Endrin	ND	5.0	"							
4,4'-DDD	ND	5.0	"							
Endosulfan II	ND	5.0	"							
4,4'-DDT	ND	5.0	"							
Endrin aldehyde	ND	5.0	"							
Endosulfan sulfate	ND	5.0	"							
Methoxychlor	ND	10	"							
Endrin ketone	ND	5.0	"							
Toxaphene	ND	200	"							

<i>Surrogate: Tetrachloro-meta-xylene</i>	97.8		"	100		97.8	35-140
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LCS (1031613-BS1)

Prepared: 03/16/11 Analyzed: 03/21/11

gamma-BHC (Lindane)	219	5.0	ug/kg	200		109	40-120
Heptachlor	207	5.0	"	200		104	40-120
Aldrin	207	5.0	"	200		104	40-120
Dieldrin	194	5.0	"	200		96.9	40-120
Endrin	142	5.0	"	200		71.1	40-120
4,4'-DDT	178	5.0	"	200		88.8	33-147

<i>Surrogate: Tetrachloro-meta-xylene</i>	124		"	100		124	35-140
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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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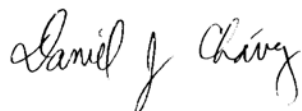
Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031613 - EPA 3550 ECD/GCMS

Matrix Spike (1031613-MS1)	Source: T110306-61			Prepared: 03/16/11		Analyzed: 03/18/11			
gamma-BHC (Lindane)	181	5.0	ug/kg	200	ND	90.6	30-120		
Heptachlor	166	5.0	"	200	ND	82.8	30-120		
Aldrin	194	5.0	"	200	ND	97.0	30-120		
Dieldrin	180	5.0	"	200	ND	89.8	30-120		
Endrin	156	5.0	"	200	ND	78.2	30-120		
4,4'-DDT	71.2	5.0	"	200	9.46	30.9	30-120		
Surrogate: Tetrachloro-meta-xylene	106		"	100		106	35-140		
Matrix Spike Dup (1031613-MSD1)	Source: T110306-61			Prepared: 03/16/11		Analyzed: 03/18/11			
gamma-BHC (Lindane)	144	5.0	ug/kg	200	ND	72.2	30-120	22.5	30
Heptachlor	129	5.0	"	200	ND	64.6	30-120	24.7	30
Aldrin	152	5.0	"	200	ND	75.9	30-120	24.5	30
Dieldrin	141	5.0	"	200	ND	70.3	30-120	24.3	30
Endrin	123	5.0	"	200	ND	61.4	30-120	24.0	30
4,4'-DDT	72.1	5.0	"	200	9.46	31.3	30-120	1.51	30
Surrogate: Tetrachloro-meta-xylene	92.8		"	100		92.8	35-140		

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:39

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



CHAIN OF CUSTODY

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2195 Parady Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeianger.com

DATE: 3-15-11

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escandido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: brennan@eeianger.com

16.2

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

T10306

SAMPLE ID:	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-1	3-15-11	12:13	Soil	Glass Jar								X	X				1
ACR-2		12:16	Soil	Glass Jar								X	X				1
ACR-3		12:17	Soil	Glass Jar								X	X				1
ACR-4		12:20	Soil	Glass Jar								X	X				1
ACR-5		12:23	Soil	Glass Jar								X	X				1
ACR-6		12:25	Soil	Glass Jar								X	X				1
ACR-7		12:29	Soil	Glass Jar								X	X				1
ACR-8		12:30	Soil	Glass Jar								X	X				1
ACR-9		12:32	Soil	Glass Jar								X	X				1
ACR-10		12:35	Soil	Glass Jar								X	X				1
ACR-11		12:38	Soil	Glass Jar								X	X				1
ACR-12		12:41	Soil	Glass Jar								X	X				1
ACR-13		12:45	Soil	Glass Jar								X	X				1
ACR-14		12:47	Soil	Glass Jar								X	X				1
ACR-15		12:50	Soil	Glass Jar								X	X				1
ACR-16		13:05	Soil	Glass Jar								X	X				1
ACR-17		13:07	Soil	Glass Jar								X	X				1
ACR-18		13:10	Soil	Glass Jar								X	X				1
ACR-19		13:13	Soil	Glass Jar								X	X				1
ACR-20		11:20	Soil	Glass Jar								X	X				1

Relinquished By (signature):

B. Brennan

Date/Time:

3-16-11

Received By (signature):

[Signature]

Date/Time:

3/16/11 1124

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE: 3-15-11

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes

No

Global ID:

EMAIL RESULTS TO: hbrennan@eei.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110306

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-21	3-15-11	13:17	Soil	Glass Jar													1
ACR-22		13:26	Soil	Glass Jar													1
ACR-23		13:30	Soil	Glass Jar													1
ACR-24		13:32	Soil	Glass Jar													1
ACR-25		13:23	Soil	Glass Jar													1
ACR-26		13:30	Soil	Glass Jar													1
ACR-27		12:53	Soil	Glass Jar													1
ACR-28		11:18	Soil	Glass Jar													1
ACR-29		11:15	Soil	Glass Jar													1
ACR-30		11:08	Soil	Glass Jar													1
ACR-31		13:04	Soil	Glass Jar													1
ACR-32		13:01	Soil	Glass Jar													1
ACR-33		12:19	Soil	Glass Jar													1
ACR-34		12:28	Soil	Glass Jar													1
ACR-35		12:32	Soil	Glass Jar													1
ACR-36		12:37	Soil	Glass Jar													1
ACR-37		12:43	Soil	Glass Jar													1
ACR-38		12:50	Soil	Glass Jar													1
ACR-39		12:13	Soil	Glass Jar													1
ACR-40		13:08	Soil	Glass Jar													1

Relinquished By (signature):

Date/Time: 3-16-11

Received By (signature):

Date/Time: 3/16/11

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Paradise Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE: 3-15-11

PROJECT NAME: Sun Flower Fields Investors, LP

PROJECT LOCATION: Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER: Brian R. Brennan

Electronic Data Format (EDF): Yes No

Global ID:

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110306

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-41	3-15-11	13:11	Soil	Glass Jar								X	X				1
ACR-42		11:40	Soil	Glass Jar								X	X				1
ACR-43		11:43	Soil	Glass Jar								X	X				1
ACR-44		11:32	Soil	Glass Jar								X	X				1
ACR-45		11:26	Soil	Glass Jar								X	X				1
ACR-46		10:27	Soil	Glass Jar								X	X				1
ACR-47		10:29	Soil	Glass Jar								X	X				1
ACR-48		11:11	Soil	Glass Jar								X	X				1
ACR-49		11:07	Soil	Glass Jar								X	X				1
ACR-50		11:02	Soil	Glass Jar								X	X				1
ACR-51		10:57	Soil	Glass Jar								X	X				1
ACR-52		10:31	Soil	Glass Jar								X	X				1
ACR-53		10:40	Soil	Glass Jar								X	X				1
ACR-54		10:45	Soil	Glass Jar								X	X				1
ACR-55		10:39	Soil	Glass Jar								X	X				1
ACR-56		10:37	Soil	Glass Jar								X	X				1
ACR-57		10:19	Soil	Glass Jar								X	X				1
ACR-58		10:16	Soil	Glass Jar								X	X				1
ACR-59		10:09	Soil	Glass Jar								X	X				1
ACR-60		10:06	Soil	Glass Jar								X	X				1

Retinquished By (signature): B. Brennan

Date/Time: 3-16-11

Received By (signature): [Signature]

Date/Time: 3/16/11

Retinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei-tiger.com

DATE:

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes ☐ No ☒

Global ID:

EMAIL RESULTS TO: brennan@eei-tiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16-2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-101	3-16-11	7:49	Soil	Glass Jar								X	X				1
ACR-102		7:50	Soil	Glass Jar								X	X				1
ACR-103		7:55	Soil	Glass Jar								X	X				1
Composite #1			Soil	Glass Jar													
Composite #2			Soil	Glass Jar													
Composite #3			Soil	Glass Jar													
Composite #4			Soil	Glass Jar													
Composite #5			Soil	Glass Jar													
Composite #6			Soil	Glass Jar													
Composite #7			Soil	Glass Jar													
Composite #8			Soil	Glass Jar													
Composite #9			Soil	Glass Jar													
Composite #10			Soil	Glass Jar													
Composite #11			Soil	Glass Jar													
Composite #12			Soil	Glass Jar													
Composite #13			Soil	Glass Jar													
Composite #14			Soil	Glass Jar													
Composite #15			Soil	Glass Jar													
Composite #16			Soil	Glass Jar													
Composite #17			Soil	Glass Jar													

Relinquished By (signature):

Date/Time:

Relinquished By (signature):

Date/Time:

EEI	
ACR-70663	
Discrete Sample IDs	Composite Sample IDs
ACR-1	Composite #1
ACR-2	
ACR-3	
ACR-4	
ACR-5	Composite #2
ACR-6	
ACR-7	
ACR-8	
ACR-9	Composite #3
ACR-10	
ACR-11	
ACR-12	
ACR-13	Composite #4
ACR-14	
ACR-15	
ACR-16	
ACR-17	Composite #5
ACR-18	
ACR-19	
ACR-20	
ACR-21	Composite #6
ACR-22	
ACR-23	
ACR-24	
ACR-25	Composite #7
ACR-26	
ACR-27	
ACR-28	
ACR-29	Composite #8
ACR-30	
ACR-31	
ACR-32	
ACR-33	Composite #9
ACR-34	
ACR-35	
ACR-36	
ACR-37	Composite #10
ACR-38	
ACR-39	
ACR-40	

ACR-41	Composite #11	✓
ACR-42		
ACR-43		
ACR-44		
ACR-45	Composite #12	✓
ACR-46		
ACR-47		
ACR-48		
ACR-49	Composite #13	✓
ACR-50		
ACR-51		
ACR-52		
ACR-53	Composite #14	✓
ACR-54		
ACR-55		
ACR-56		
ACR-57	Composite #15	✓
ACR-58		
ACR-59		
ACR-60		
ACR-61	Composite #16	
ACR-62		
ACR-63		
ACR-64		
ACR-65	Composite #17	
ACR-66		
ACR-67		
ACR-68		
ACR-69	Composite #18	
ACR-70		
ACR-71		
ACR-72		
ACR-73	Composite #19	
ACR-74		
ACR-75		
ACR-76		
ACR-77	Composite #20	
ACR-78		
ACR-79		
ACR-80		
ACR-81	Composite #21	
ACR-82		
ACR-83		
ACR-84		

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110306

Client Name: EEL

Project: SUN FLOWER FIELDS INVESTORS LP

Received by: DAN

Date/Time Received: 3/16/11 1124

Delivered by: ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0

Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 16.4 °C +/- the CF (-0.2°C) = 16.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 3/16/11

Comments:



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

22 March 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 03/16/11 11:24. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

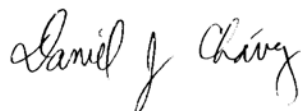
Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-61	T110307-01	Soil	03/15/11 10:00	03/16/11 11:24
ACR-62	T110307-02	Soil	03/15/11 09:48	03/16/11 11:24
ACR-63	T110307-03	Soil	03/15/11 09:45	03/16/11 11:24
ACR-64	T110307-04	Soil	03/15/11 09:42	03/16/11 11:24
ACR-65	T110307-05	Soil	03/15/11 09:36	03/16/11 11:24
ACR-66	T110307-06	Soil	03/15/11 09:34	03/16/11 11:24
ACR-67	T110307-07	Soil	03/15/11 09:32	03/16/11 11:24
ACR-68	T110307-08	Soil	03/15/11 09:21	03/16/11 11:24
ACR-69	T110307-09	Soil	03/15/11 09:16	03/16/11 11:24
ACR-70	T110307-10	Soil	03/15/11 09:07	03/16/11 11:24
ACR-71	T110307-11	Soil	03/15/11 09:00	03/16/11 11:24
ACR-72	T110307-12	Soil	03/15/11 08:36	03/16/11 11:24
ACR-73	T110307-13	Soil	03/15/11 08:32	03/16/11 11:24
ACR-74	T110307-14	Soil	03/15/11 08:22	03/16/11 11:24
ACR-75	T110307-15	Soil	03/15/11 08:12	03/16/11 11:24
ACR-76	T110307-16	Soil	03/15/11 07:55	03/16/11 11:24
ACR-77	T110307-17	Soil	03/15/11 08:03	03/16/11 11:24
ACR-78	T110307-18	Soil	03/15/11 07:59	03/16/11 11:24
ACR-79	T110307-19	Soil	03/15/11 07:52	03/16/11 11:24
ACR-80	T110307-20	Soil	03/15/11 08:17	03/16/11 11:24
ACR-81	T110307-21	Soil	03/15/11 08:27	03/16/11 11:24
ACR-82	T110307-22	Soil	03/15/11 08:42	03/16/11 11:24
ACR-83	T110307-23	Soil	03/15/11 08:48	03/16/11 11:24
ACR-84	T110307-24	Soil	03/15/11 08:53	03/16/11 11:24
ACR-85	T110307-25	Soil	03/16/11 08:20	03/16/11 11:24
ACR-86	T110307-26	Soil	03/16/11 08:23	03/16/11 11:24

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

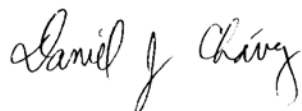
Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-87	T110307-27	Soil	03/16/11 08:27	03/16/11 11:24
ACR-88	T110307-28	Soil	03/16/11 08:29	03/16/11 11:24
ACR-89	T110307-29	Soil	03/16/11 08:33	03/16/11 11:24
ACR-90	T110307-30	Soil	03/16/11 08:40	03/16/11 11:24
ACR-91	T110307-31	Soil	03/16/11 07:59	03/16/11 11:24
ACR-92	T110307-32	Soil	03/16/11 08:01	03/16/11 11:24
ACR-93	T110307-33	Soil	03/16/11 08:03	03/16/11 11:24
ACR-94	T110307-34	Soil	03/16/11 08:05	03/16/11 11:24
ACR-95	T110307-35	Soil	03/16/11 08:07	03/16/11 11:24
ACR-96	T110307-36	Soil	03/16/11 08:10	03/16/11 11:24
ACR-97	T110307-37	Soil	03/16/11 08:13	03/16/11 11:24
ACR-98	T110307-38	Soil	03/16/11 07:40	03/16/11 11:24
ACR-99	T110307-39	Soil	03/16/11 07:44	03/16/11 11:24
ACR-100	T110307-40	Soil	03/16/11 07:47	03/16/11 11:24
ACR-101	T110307-41	Soil	03/16/11 07:49	03/16/11 11:24
ACR-102	T110307-42	Soil	03/16/11 07:50	03/16/11 11:24
ACR-103	T110307-43	Soil	03/16/11 07:55	03/16/11 11:24
COMPOSITE #16	T110307-44	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #17	T110307-45	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #18	T110307-46	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #19	T110307-47	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #20	T110307-48	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #21	T110307-49	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #22	T110307-50	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #23	T110307-51	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #24	T110307-52	Soil	03/16/11 00:00	03/16/11 11:24

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
COMPOSITE #25	T110307-53	Soil	03/16/11 00:00	03/16/11 11:24
COMPOSITE #26	T110307-54	Soil	03/16/11 00:00	03/16/11 11:24

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-61
T110307-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-62
T110307-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-63
T110307-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-64
T110307-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-65
T110307-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-66
T110307-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-67
T110307-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-68
T110307-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-69
T110307-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-70
T110307-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-71
T110307-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-72
T110307-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-73
T110307-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-74
T110307-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-75
T110307-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-76
T110307-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-77
T110307-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-78
T110307-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-79
T110307-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-80
T110307-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031606	03/16/11	03/18/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/18/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-81
T110307-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-82
T110307-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-83
T110307-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-84
T110307-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-85
T110307-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-86
T110307-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-87
T110307-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-88
T110307-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-89
T110307-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-90
T110307-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-91
T110307-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-92
T110307-32 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-93
T110307-33 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-94
T110307-34 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-95
T110307-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	200	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-96
T110307-36 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-97
T110307-37 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-98
T110307-38 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-99
T110307-39 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-100
T110307-40 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031607	03/16/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-101
T110307-41 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031703	03/17/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-102
T110307-42 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031703	03/17/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

ACR-103
T110307-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1031703	03/17/11	03/21/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	03/21/11	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #16
T110307-44 (Soil)

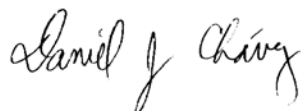
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	94	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	8.3	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		113 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #17
T110307-45 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	11	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene

87.2 %

35-140

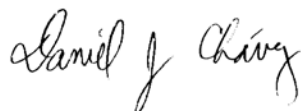
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"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #18
T110307-46 (Soil)

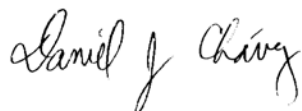
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	48	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		123 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #19
T110307-47 (Soil)

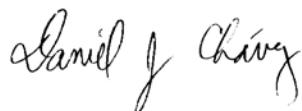
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	12	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		114 %		35-140	"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #20
T110307-48 (Soil)

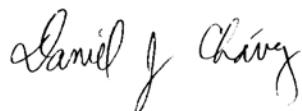
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	5.3	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		108 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #21
T110307-49 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	22	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	ND	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	10	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	200	"	"	"	"	"	"

Surrogate: Tetrachloro-meta-xylene	124 %	35-140	"	"	"	"
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Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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COMPOSITE #22
T110307-50 (Soil)

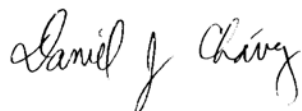
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		117 %	35-140		"	"	"	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #23
T110307-51 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		116 %	35-140		"	"	"	"	

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Daniel Chavez, Project Manager

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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COMPOSITE #24
T110307-52 (Soil)

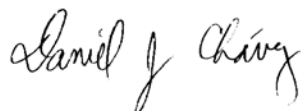
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		124 %	35-140		"	"	"	"	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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COMPOSITE #25
T110307-53 (Soil)

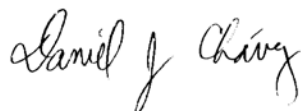
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		121 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

COMPOSITE #26
T110307-54 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1031702	03/17/11	03/18/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		129 %	35-140		"	"	"	"	

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Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
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Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031606 - EPA 3051

Blank (1031606-BLK1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031606-BS1)

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	102	5.0	mg/kg	100		102	75-125			
Lead	115	3.0	"	100		115	75-125			

Matrix Spike (1031606-MS1)

Source: T110307-01

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	99.9	5.0	mg/kg	100	ND	99.9	75-125			
Lead	126	3.0	"	100	ND	126	75-125			QM-07

Matrix Spike Dup (1031606-MSD1)

Source: T110307-01

Prepared: 03/16/11 Analyzed: 03/18/11

Arsenic	92.3	5.0	mg/kg	100	ND	92.3	75-125	7.93	20	
Lead	113	3.0	"	100	ND	113	75-125	10.4	20	

Batch 1031607 - EPA 3051

Blank (1031607-BLK1)

Prepared: 03/16/11 Analyzed: 03/21/11

Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031607-BS1)

Prepared: 03/16/11 Analyzed: 03/21/11

Arsenic	113	5.0	mg/kg	100		113	75-125			
Lead	125	3.0	"	100		125	75-125			

Matrix Spike (1031607-MS1)

Source: T110307-40

Prepared: 03/16/11 Analyzed: 03/21/11

Arsenic	130	5.0	mg/kg	100	ND	130	75-125			QM-07
Lead	146	3.0	"	100	2.69	143	75-125			QM-07

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

Metals by EPA 6010B - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031607 - EPA 3051

Matrix Spike Dup (1031607-MSD1)		Source: T110307-40		Prepared: 03/16/11		Analyzed: 03/21/11				
Arsenic	107	5.0	mg/kg	100	ND	107	75-125	19.4	20	
Lead	118	3.0	"	100	2.69	115	75-125	21.4	20	QM-07

Batch 1031703 - EPA 3051

Blank (1031703-BLK1)				Prepared: 03/17/11		Analyzed: 03/21/11				
Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							

LCS (1031703-BS1)				Prepared: 03/17/11		Analyzed: 03/21/11				
Arsenic	114	5.0	mg/kg	100		114	75-125			
Lead	114	3.0	"	100		114	75-125			

LCS Dup (1031703-BSD1)				Prepared: 03/17/11		Analyzed: 03/21/11				
Arsenic	104	5.0	mg/kg	100		104	75-125	9.49	20	
Lead	101	3.0	"	100		101	75-125	12.0	20	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1031702 - EPA 3550 ECD/GCMS

Blank (1031702-BLK1)

Prepared: 03/17/11 Analyzed: 03/18/11

alpha-BHC	ND	5.0	ug/kg							
gamma-BHC (Lindane)	ND	5.0	"							
beta-BHC	ND	5.0	"							
delta-BHC	ND	5.0	"							
Heptachlor	ND	5.0	"							
Aldrin	ND	5.0	"							
Heptachlor epoxide	ND	5.0	"							
gamma-Chlordane	ND	5.0	"							
alpha-Chlordane	ND	5.0	"							
Endosulfan I	ND	5.0	"							
4,4'-DDE	ND	5.0	"							
Dieldrin	ND	5.0	"							
Endrin	ND	5.0	"							
4,4'-DDD	ND	5.0	"							
Endosulfan II	ND	5.0	"							
4,4'-DDT	ND	5.0	"							
Endrin aldehyde	ND	5.0	"							
Endosulfan sulfate	ND	5.0	"							
Methoxychlor	ND	10	"							
Endrin ketone	ND	5.0	"							
Toxaphene	ND	200	"							

Surrogate: Tetrachloro-meta-xylene	96.9		"	100		96.9	35-140
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LCS (1031702-BS1)

Prepared: 03/17/11 Analyzed: 03/21/11

gamma-BHC (Lindane)	231	5.0	ug/kg	200		115	40-120
Heptachlor	213	5.0	"	200		107	40-120
Aldrin	217	5.0	"	200		108	40-120
Dieldrin	201	5.0	"	200		100	40-120
Endrin	143	5.0	"	200		71.3	40-120
4,4'-DDT	170	5.0	"	200		84.8	33-147

Surrogate: Tetrachloro-meta-xylene	119		"	100		119	35-140
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2195 Faraday Ave., Ste K
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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

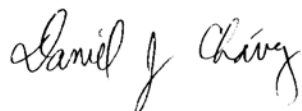
Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 1031702 - EPA 3550 ECD/GCMS

Matrix Spike (1031702-MS1)	Source: T110307-44			Prepared: 03/17/11		Analyzed: 03/18/11			
gamma-BHC (Lindane)	199	5.0	ug/kg	200	ND	99.5	30-120		
Heptachlor	156	5.0	"	200	ND	78.1	30-120		
Aldrin	207	5.0	"	200	ND	103	30-120		
Dieldrin	192	5.0	"	200	ND	96.2	30-120		
Endrin	171	5.0	"	200	ND	85.6	30-120		
4,4'-DDT	75.8	5.0	"	200	ND	37.9	30-120		
Surrogate: Tetrachloro-meta-xylene	121		"	100		121	35-140		
Matrix Spike Dup (1031702-MSD1)	Source: T110307-44			Prepared: 03/17/11		Analyzed: 03/18/11			
gamma-BHC (Lindane)	170	5.0	ug/kg	200	ND	85.2	30-120	15.6	30
Heptachlor	186	5.0	"	200	ND	93.1	30-120	17.5	30
Aldrin	194	5.0	"	200	ND	96.9	30-120	6.54	30
Dieldrin	232	5.0	"	200	ND	116	30-120	18.5	30
Endrin	213	5.0	"	200	ND	106	30-120	21.7	30
4,4'-DDT	79.2	5.0	"	200	ND	39.6	30-120	4.48	30
Surrogate: Tetrachloro-meta-xylene	97.2		"	100		97.2	35-140		

SunStar Laboratories, Inc.



Daniel Chavez, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
03/22/11 16:56

Notes and Definitions

QM-07 The spike recovery and or RPD was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

SunStar Laboratories, Inc.

DATE: 3-15-11

PROJECT NAME: Sun Flower Fields Investors, LP

PROJECT LOCATION: Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER: Brian R. Brennan

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: brennan@eei.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2
7110307

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
01 ACR-61	3-15-11	10:00	Soil	Glass Jar								X	X				1
02 ACR-62		9:48	Soil	Glass Jar								X	X				1
03 ACR-63		9:45	Soil	Glass Jar								X	X				1
04 ACR-64		9:42	Soil	Glass Jar								X	X				1
05 ACR-65		9:36	Soil	Glass Jar								X	X				1
06 ACR-66		9:34	Soil	Glass Jar								X	X				1
07 ACR-67		9:32	Soil	Glass Jar								X	X				1
08 ACR-68		9:21	Soil	Glass Jar								X	X				1
09 ACR-69		9:16	Soil	Glass Jar								X	X				1
10 ACR-70		9:07	Soil	Glass Jar								X	X				1
11 ACR-71		9:00	Soil	Glass Jar								X	X				1
12 ACR-72		8:36	Soil	Glass Jar								X	X				1
13 ACR-73		8:32	Soil	Glass Jar								X	X				1
14 ACR-74		8:22	Soil	Glass Jar								X	X				1
15 ACR-75		8:12	Soil	Glass Jar								X	X				1
16 ACR-76		7:55	Soil	Glass Jar								X	X				1
17 ACR-77		7:03	Soil	Glass Jar								X	X				1
18 ACR-78		7:59	Soil	Glass Jar								X	X				1
19 ACR-79		7:52	Soil	Glass Jar								X	X				1
20 ACR-80		8:17	Soil	Glass Jar								X	X				1

Relinquished By (signature):

B. Brennan

Date/Time:

3-16-11

Received By (signature):

3/16/11

Date/Time:

1124

Relinquished By (signature):

Date/Time:

3-16-11

Received By (signature):

3/16/11

Date/Time:

1124



Environmental Equalizers, Inc. (dba "EEI")

CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")

2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeiger.com

Sunstar Laboratories, Inc.

ACR-70633

PAGE 5 of 7

EEI PROJECT NUMBER:

COLLECTOR:

TURN AROUND TIME:

Normal

EEI PROJECT MANAGER:

Electronic Data Format (EDF):

Yes No

DATE:

PROJECT NAME:

PROJECT LOCATION:

EEI PROJECT MANAGER:

Electronic Data Format (EDF):

Glebel ID:

EMAIL RESULTS TO: brennan@eeiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2

110307

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
21	ACR-81	3-15-11	8:27	Soil	Glass Jar							X	X				1
22	ACR-82		8:42	Soil	Glass Jar							X	X				1
23	ACR-83		8:48	Soil	Glass Jar							X	X				1
24	ACR-84		8:53	Soil	Glass Jar							X	X				1
25	ACR-85	3-16-11	8:20	Soil	Glass Jar							X	X				1
26	ACR-86		8:23	Soil	Glass Jar							X	X				1
27	ACR-87		8:27	Soil	Glass Jar							X	X				1
28	ACR-88		8:29	Soil	Glass Jar							X	X				1
29	ACR-89		8:33	Soil	Glass Jar							X	X				1
30	ACR-90		8:40	Soil	Glass Jar							X	X				1
31	ACR-91		7:59	Soil	Glass Jar							X	X				1
32	ACR-92		8:01	Soil	Glass Jar							X	X				1
33	ACR-93		8:03	Soil	Glass Jar							X	X				1
34	ACR-94		8:05	Soil	Glass Jar							X	X				1
35	ACR-95		8:07	Soil	Glass Jar							X	X				1
36	ACR-96		8:10	Soil	Glass Jar							X	X				1
37	ACR-97		8:13	Soil	Glass Jar							X	X				1
38	ACR-98		7:40	Soil	Glass Jar							X	X				1
39	ACR-99		7:44	Soil	Glass Jar							X	X				1
40	ACR-100		7:47	Soil	Glass Jar							X	X				1

Relinquished By (signature):

B. Brennan

Date/Time: 3-16-11

Received By (signature):

3/16/11

Date/Time: 3/16/11

1124

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE:

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Breiman

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: breiman@eei.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110307

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-101	3-16-11	7:49	Soil	Glass Jar								X	X				1
ACR-102		7:50	Soil	Glass Jar								X	X				1
ACR-103		7:55	Soil	Glass Jar								X	X				1
Composite #1			Soil	Glass Jar													
Composite #2			Soil	Glass Jar													
Composite #3			Soil	Glass Jar													
Composite #4			Soil	Glass Jar													
Composite #5			Soil	Glass Jar													
Composite #6			Soil	Glass Jar													
Composite #7			Soil	Glass Jar													
Composite #8			Soil	Glass Jar													
Composite #9			Soil	Glass Jar													
Composite #10			Soil	Glass Jar													
Composite #11			Soil	Glass Jar													
Composite #12			Soil	Glass Jar													
Composite #13			Soil	Glass Jar													
Composite #14			Soil	Glass Jar													
Composite #15			Soil	Glass Jar													
Composite #16			Soil	Glass Jar													
Composite #17			Soil	Glass Jar													

Relinquished By (signature):

Date/Time:

Relinquished By (signature):

Date/Time:

PAGE: 6 of 7

CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")

2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eitinger.com

DATE:		LABORATORY:	SunStar Laboratories, Inc.	PAGE:	7 of 7
PROJECT NAME:	Sun Flower Fields Investors, LP	EI PROJECT NUMBER:	ACR-70633		
PROJECT LOCATION:	Rodriguez Road, Escondido, CA	COLLECTOR:	BRB and BD		
EI PROJECT MANAGER:	Brian R. Brennan	TURN AROUND TIME:	Normal		
Electronic Data Format (EDF):	Yes ☐ No ☐				
Global ID:					

Global ID:

EMAIL RESULTS TO: bhraman@eeitiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2.91

7110307

[illegible]

Relinquished By (signature):

Date/Time:

Received By (signature): _____

Date/Time:

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:

ACR-41	Composite #11
ACR-42	
ACR-43	
ACR-44	
ACR-45	Composite #12
ACR-46	
ACR-47	
ACR-48	
ACR-49	Composite #13
ACR-50	
ACR-51	
ACR-52	
ACR-53	Composite #14
ACR-54	
ACR-55	
ACR-56	
ACR-57	Composite #15
ACR-58	
ACR-59	
ACR-60	
ACR-61	Composite #16
ACR-62	
ACR-63	
ACR-64	
ACR-65	Composite #17
ACR-66	
ACR-67	
ACR-68	
ACR-69	Composite #18
ACR-70	
ACR-71	
ACR-72	
ACR-73	Composite #19
ACR-74	
ACR-75	
ACR-76	
ACR-77	Composite #20
ACR-78	
ACR-79	
ACR-80	
ACR-81	Composite #21
ACR-82	
ACR-83	
ACR-84	

T110307

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March 2011

EEI Project No. ACR-71663

ACR-85	Composite #22
ACR-86	
ACR-87	
ACR-88	
ACR-89	
ACR-90	Composite #23
ACR-91	
ACR-92	
ACR-93	
ACR-94	Composite #24
ACR-95	
ACR-96	
ACR-97	
ACR-98	Composite #25
ACR-99	
ACR-100	
ACR-101	Composite #26
ACR-102	
ACR-103	

✓

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T110307

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110307

Client Name: EEL

Project: SUNFLOWER FIELDS INVESTOR LP

Received by: DRN

Date/Time Received: 3/16/11 11:24

Delivered by: ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0

Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 16.4 °C +/- the CF (- 0.2°C) = 16.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 3/16/11

Comments:



June 2, 2011
(March 26, 2012 revisions)

County Project Number: SP 3800 12-001; Lilac Hills Ranch
Environmental Log Number: 3910 12-02-003

Mr. Jon Rilling, Vice President
Accretive Investments, Inc.
12275 El Camino Real, Suite 110
San Diego, California 92130

Subject: Limited Phase II Environmental Site Assessment
102.76-Acre Agricultural Property – “Sun Flower”
Southwest of Rodriguez Road and Jay Jay Way
APNs: 129-011-15, 129-300-09, 129-300-010
Escondido, California
EEI Project Number ACR-70663.2

Dear Mr. Rilling:

The following letter report documents the *Limited Phase II Environmental Site Assessment (ESA)* conducted at the above-referenced subject property (**Figure 1**). The report provides background information, and discusses field activities, laboratory analytical data, discussion of findings, and conclusions and recommendations.

BACKGROUND INFORMATION

The irregularly shaped subject property encompasses a total of 102.76-acres on three parcels identified as Assessor's Parcel Numbers (APNs) is 129-011-15 (20.72-acres), 129-300-09 (62.04-acres), and 129-300-10 (20-acres). Addresses associated with the subject property include 31030 Rodriguez Road (APN 129-011-15), and 31130 Rodriguez Road (APN 129-300-10). There is no address associated with APN 129-300-09. Access to the subject property is from Rodriguez Road (currently unimproved), which divides the northern parcel (129-011-15) and southern parcels (129-300-09 and 129-300-10).

Overall the subject property is utilized for agricultural purposes. The majority of the site is comprised of flower, fruit, and vegetable growing fields. Residential structures, maintenance buildings, and agricultural-related structures are located in the central portion of the site immediately north and south of Rodriguez Road. An unnamed creek is situated along the southern portion of the site.

EEI conducted a Phase I ESA and Limited Agricultural Chemical Survey for the subject property in March 2011 (currently in draft form). The report revealed no evidence of *recognized environmental conditions* (REC's) in connection with the property, **except the following:**

- Concentrations of lead reported in two (2) soil samples (ACR-7 and ACR-95) collected from the subject property were reported above California Human Health Screening Levels (CHHSLs) residential land use values. Based on the proposed future residential development of the site, EEI recommended additional investigation at these two (2) locations to further evaluate the extent of the lead contamination.
- Initial agricultural chemical soil sampling performed at the subject property was limited to the growing fields of the site, and did not include pesticide storage and/or usage areas. Therefore, EEI recommended evaluating soils beneath pesticide use/storage areas for the presence of agricultural chemicals, prior to any future proposed site improvement.
- Petroleum hydrocarbon storage and stained soils/surfaces were observed at various locations throughout the subject property, which included: beneath the containers located adjacent to the tractor staged north of Rodriguez Road; stained surfaces located within and along the exterior of the maintenance building located south of Rodriguez Road; and beneath discarded containers adjacent to the two (2) tractor trailers located along south-central portion of the site. EEI recommended additional investigation efforts be performed in these areas, prior to any future proposed site improvements.
- Numerous drums/containers of new and used motor oil; transmission/hydraulic fluid; diesel fuel; and pesticides were observed throughout the subject property. EEI recommended the contents of the drums/containers be properly characterized and disposed of prior to any future site improvements.

Based on the findings of our Phase I ESA and Limited Agricultural Chemical Survey, EEI recommended that additional investigation activities be conducted to further evaluate site soils. This report documents the additional investigation performed at the site.

RESULTS OF SOLUBLE LEAD ANALYSIS

Soil samples ACR-7 and ACR-95 were initially collected at the site on March 15 and 16, 2011, respectfully. The samples at these two (2) locations were collected at six (6) inches below ground surface (bgs). Lead was detected at 380 milligrams per kilogram (mg/kg) in sample ACR-7 and 200 mg/kg in sample ACR-95, which exceeds the CHHSL residential land use scenario value of 150 mg/kg.

Based on the initial laboratory results, samples ACR-7 and ACR-95 were further analyzed for soluble lead by the Waste Extraction Test (WET) by EPA Series 6000/7000 to determine the Soluble Threshold Limit Concentration (STLC). The WET analysis was performed to determine if the reported lead concentrations have a STLC value that would characterize it as a hazardous waste under California law, which would require special handling and disposal. It should be noted that California Hazardous Waste laws for land disposal of contaminated soil utilize the Total Threshold Limit Concentration (TTLC) and STLC values to determine if impacted soil is characteristic of a hazardous waste. For lead, concentrations greater than the TTLC value of 1,000 mg/kg are considered a hazardous waste. No samples analyzed during our investigation efforts reported lead above the TTLC value. The maximum lead level detected was 380 mg/kg. Furthermore, concentrations of soluble lead greater than the STLC value of 5 milligrams per liter (mg/l) are characterized as a hazardous waste. The STLC is based on a chemicals ability to leach into the environment.

The following bulleted items summarize the WET analysis performed on sample ACR-7 and ACR-95. **Table 1** summarizes the results. Complete laboratory analytical reports and Chain-of-Custody (COC) documentation are provided in **Appendix A**.

- Soluble lead in sample ACR-7 was reported at 0.24 milligrams per liter (mg/l), which is less than the STLC value of 5 mg/l.
- No soluble lead was reported above the laboratory reporting limit of 0.1 mg/l in sample ACR-95.
- No other samples were analyzed by WET for lead STLC values.

FIELD ACTIVITIES

Prior to mobilization, EEI coordinated site access with a representative of Accretive Investments, Inc. (Client) and the site tenant, Mr. Joe Rodriguez. Sample locations were pre-determined based on the location of the two (2) previous lead hot spots (initial sample locations ACR-7 and ACR-95) and the pesticide storage/use areas and petroleum hydrocarbon storage/stained areas observed during our Phase I ESA.

Field activities were conducted on May 5, 2011. Soil sampling was performed by EEI field staff using a shovel and/or hand auger sampling equipment. Sample material was extracted from the ground and placed in laboratory-supplied, 4-ounce glass jars. The jar was sealed with a Teflon-lined cap, and labeled with a number unique to the sample. The samples were placed in a chilled cooler and subsequently picked up by SunStar Labs, a California State-certified laboratory, under proper COC documentation. **Figure 2** through **4** illustrate the soil sample locations.

Lead Delineation Sampling

Based on the lead concentrations reported at six (6) inches bgs in initial samples ACR-7 (380 mg/kg) and ACR-95 (200 mg/kg) additional delineation sampling was conducted to further evaluate the two “hot spots”. At each initial location, a boring was advanced to approximately 18 inches bgs and a sample was collected (ACR-7-18” and ACR-95-18”). An additional four (4) delineation samples, (approximately 5 feet from the center of initial samples ACR-7 and ACR-95) were collected to the north, south, east, and west, and at a depth of six (6) inches bgs. The delineation samples are identified as ACR-7-N5, ACR-7-S5, ACR-7-E5, ACR-7-W5, ACR-95-N5, ACR-95-S5, ACR-95-E5, and ACR-95-W5. **Figure 2** illustrates the location of initial sample ACR-7 and ACR-95, while **Figure 3** is a sample detail map that illustrates the additional lead delineation sample configuration.

Pesticide Storage/Use Areas Sampling

During our Phase I ESA subject property site walk, EEI observed three (3) locations where pesticides were either stored and/or used. The following paragraphs discuss the sampling conducted at these locations.

The first location is a wooden shed located along the northern portion of the subject property (assessors parcel number, APN 129-011-15). The floor of the shed was constructed of dirt and contained various sized containers of pesticides and fertilizers. No obvious signs of staining or spilling were observed. A single boring (identified as B-P-1) was advanced along the entrance of the storage shed. Soil samples were collected at 6 inches and 18 inches bgs. **Figure 2** illustrates the location of the shed and the boring.

A second wooden pesticide storage shed was observed along the southern portion of the subject property and adjacent to the greenhouses (APN 129-300-09). The floor of the shed was constructed of concrete and contained various sized containers of pesticides and fertilizers. Minor staining and odors were noted within the shed. A single boring was advanced along the entrance of the storage shed. Soil samples were collected at 6 inches and 18 inches bgs. **Figure 2** illustrates the location of the shed and the boring.

A third pesticide storage area was observed within the maintenance building located along the central portion of the site. The storage area is located on the north side of the maintenance building and within a small room adjacent to one of the buildings service doors. The floor of the shed was constructed of concrete and contained various sized containers of pesticides and fertilizers, which were stored on wooden palettes and shelves. No obvious signs of staining or spilling were observed. The exterior of the storage area was situated on a concrete floor; therefore, EEI was unable to obtain soil samples from this location.

Petroleum Hydrocarbon Storage/Stained Areas Sampling

During our Phase I ESA subject property site walk, EEI observed three (3) locations where diesel fuel, used motor oil, and/or transmission/hydraulic fluids were stored and/or petroleum hydrocarbon staining was noted. The following paragraphs discuss the sampling conducted at these locations.

The first location consisted of petroleum hydrocarbon stained soil in the area of a 10-gallon diesel container and 5-gallon transmission/hydraulic fluid container. The stained soil was located along the southeast portion of APN 290-011-15, and in the vicinity of a tractor storage area. The stained soil area measured approximately 3 feet by 3 feet and appeared to be surficial only. A single boring, identified as B-PH-1 was advanced in the area of the stained soil and samples were collected at 6 inches and 24 inches bgs. **Figure 2** illustrates the location of the stained soil and boring location.

A second area, located along the northwest portion of APN 129-300-10 and south of Rodriguez Road contained approximately five (5) 5-gallon buckets of transmission/hydraulic fluid. Stained soil was visible beneath the buckets, along with a petroleum odor. The stained soil area measured approximately 5 feet by 5 feet and appeared to be surficial only. A single boring, identified as B-PH-2 was advanced in the area of the stained soil and samples were collected at 6 inches and 24 inches bgs. **Figure 2** illustrates the location of the stained soil and boring location.

A third area, comprised of a maintenance building, located along the north-central portion of APN 129-300-09 and south of Rodriguez Road contained numerous containers of waste oil, transmission/hydraulic fluid, and two (2) 55-gallon drums that contained diesel fuel. Stained soil was visible along the northeast portion (exterior) of the maintenance building, along with a petroleum odor. The stained soil area measured approximately 5 feet by 42 feet, and appeared to extend approximately six (6) inches bgs. Located within the northeast portion of the maintenance building were numerous containers (approximately 5-gallon in capacity) that contained used motor oil and transmission/hydraulic fluid. The concrete surface in the area of the containers was heavily stained. In addition, used vehicles, batteries, tools, farming equipment, and miscellaneous household items were observed within the maintenance building. As noted in the **Pesticide Storage/Use Areas Sampling** section, a pesticide storage area was also observed within the maintenance building.

Two borings, identified as B-PH-3 and B-PH-4 were advanced in the area of the stained soil along the northeast portion of the maintenance building. Soil samples were collected at each location at a depth of 6 inches and 24 inches bgs. **Figure 4** is a sample detail map that illustrates the maintenance building layout and boring locations.

EEI was unable to collect soil samples from beneath the two (2) 55-gallon diesel fuel drums, due to the presence of concrete. It should be noted that the two (2) drums were not situated within or on top of secondary spill containment. The dirt, which overlay the concrete flooring, was stained and a strong petroleum odor was noted.

In addition to the three (3) areas identified above, EEI observed nine (9) 5-gallon buckets of soil that appeared to be impacted with used motor oil and/or transmission/hydraulic fluid. The buckets are located south of the main residence located on APN 129-300-10 and along a dirt access road used to store old farming equipment. The soil beneath the buckets did not appear to be stained.

LABORATORY ANALYTICAL PROGRAM

The following section summarizes the laboratory analytical program for the samples collected and analyzed during this phase of investigation.

Soluble Lead

Soil samples ACR-7-6” and ACR-95-6” were further analyzed for soluble lead by WET test EPA Test Method 6000/7000 series. Complete laboratory analytical reports with COC documentation are included in **Appendix A**.

Lead Delineation

Soil samples ACR-7-18”, ACR-7-N5, ACR-7-S5, ACR-7-E5, ACR-7-W5, ACR-95-18”, ACR-95-N5, ACR-95-S5, ACR-95-E5, and ACR-95-W5 were analyzed for Lead only by EPA Test Method 6010B. Complete laboratory analytical reports with COC documentation are included in **Appendix A**.

Pesticide Storage/Use Areas

Soil samples B-P-1-6”, B-P-1-18”, B-P-2-6”, and B-P-2-18” were analyzed for Arsenic and Lead by EPA Test Method 6010B, and Organochlorine Pesticides by EPA Test Method 8081A. Complete laboratory analytical reports with COC documentation are included in **Appendix A**.

Petroleum Hydrocarbon Storage/Stained Areas

Soil samples B-PH-1-6”, B-PH-1-24”, B-PH-2-6”, B-PH-2-24”, B-PH-3-6”, B-PH-3-24”, B-PH-4-6”, and B-PH-4-24” were analyzed for Total Petroleum Hydrocarbons Carbon Chain Identification (TPH-CCID) by EPA Test Method 8015M; heavy metals by EPA Test Method 6010B/7470/7471; and Volatile Organic Compounds (VOCs) by EPA Test Method 8260B. Complete laboratory analytical reports with COC documentation are included in **Appendix A**.

LABORATORY ANALYTICAL RESULTS

The following section discusses laboratory analytical results for soil samples collected during this assessment. The attached **Table 2** through **4** summarizes the sample results, while complete laboratory analytical results and COC documentation are included as **Appendix A**.

Lead Delineation Results (Table 2)

The following bulleted items summarize the results for lead delineation samples ACR-7-18”, ACR-7-N5, ACR-7-S5, ACR-7-E5, ACR-7-W5, ACR-95-18”, ACR-95-N5, ACR-95-S5, ACR-95-E5, and ACR-95-W5.

- Lead was detected in samples ACR-7-18”, ACR-7-S5, and ACR-7-E5 at concentrations ranging from 8 mg/kg (ACR-7-S5) to 18 mg/kg (ACR-7-18”). No other samples analyzed detected lead above the laboratory reporting limit.

Pesticide Storage/Use Areas Results (Table 3)

The following bulleted items summarize the results for pesticide storage/use areas samples B-P-1-6”, B-P-1-18”, B-P-2-6”, and B-P-2-18”.

- No concentrations of arsenic or lead, or dieldrin (an organochlorine pesticide) were detected above the laboratory limit in any of the samples analyzed.
- DDE was detected in sample B-P-2-6” at 71 micrograms per kilogram ($\mu\text{g/kg}$) and B-P-2-18” at 380 $\mu\text{g/kg}$. No other samples detected DDE above the laboratory reporting limit.
- DDD was detected in sample B-P-1-6” at 6.9 $\mu\text{g/kg}$. No other samples detected DDD above the laboratory reporting limit.
- DDT was detected in sample B-P-2-6” at 11 $\mu\text{g/kg}$ and B-P-2-18” at 88 $\mu\text{g/kg}$. No other samples detected DDT above the laboratory reporting limit.
- Endosulfan was detected in sample B-P-2-18” at 36 $\mu\text{g/kg}$. No other samples detected endosulfan above the laboratory reporting limit.

Petroleum Hydrocarbon Storage/Stained Areas Results (Table 4)

The following bulleted items summarize the results for petroleum hydrocarbon storage/stained areas samples B-PH-1-6”, B-PH-1-24”, B-PH-2-6”, B-PH-2-24”, B-PH-3-6”, B-PH-3-24”, B-PH-4-6”, and B-PH-4-18”.

- No concentrations of VOCs were detected above the laboratory reporting limit in any of the samples analyzed.
- No concentrations of TPH-CCID Gasoline Range Organics (GRO) (C6-C12) were detected above the laboratory reporting in any of the samples analyzed.
- TPH-CCID Diesel Range Organics (DRO) (C13-C28) were detected in sample B-PH-4-6” at 59 mg/kg. No other samples detected DRO above the laboratory reporting limit.
- TPH-CCID Motor Oil Range Organics (MORO) (C29-C40) were detected in sample B-PH-2-6” at 23 mg/kg, B-PH-2-24” at 22 mg/kg, and B-PH-4-6” at 270 mg/kg. No other samples detected MORO above the laboratory reporting limit.

- The following metals were detected in all the samples analyzed: Antimony, Barium, Chromium, Cobalt, Copper, Nickel, Vanadium, and Zinc. Antimony was reported at 3 mg/kg (B-PH-1-24”); barium ranged from 78 mg/kg (B-PH-2-24”) to 150 mg/kg (B-PH-3-6” and B-PH-3-24”); chromium ranged from 8 mg/kg (B-PH-3-24”) to 23 mg/kg (B-PH-2-6”); cobalt ranged from 7.1 mg/kg (B-PH-2-24”) to 17 mg/kg (B-PH-3-24”); copper ranged from 13 mg/kg (B-PH-2-24” and B-PH-3-6”) to 22 mg/kg (B-PH-2-6”); nickel ranged from 3.3 mg/kg (B-PH-3-24”) to 8.8 mg/kg (B-PH-3-6”); vanadium ranged from 30 mg/kg (B-PH-2-24”) to 86 mg/kg (B-PH-3-6”); and zinc ranged from 37 mg/kg (B-PH-4-6”) to 110 mg/kg (B-PH-2-6”).

DISCUSSION OF FINDINGS

Sampling conducted during this Limited Phase II ESA included an evaluation of soluble lead in initial samples ACR-7 and ACR-95; delineation (vertical and lateral) sampling at locations ACR-7 and ACR-95; pesticide storage/use areas sampling; and petroleum hydrocarbon storage/stained areas sampling. A total of 24 samples were analyzed for various chemical suites, which included WET or soluble lead, TPH-CCID, Metals, Organochlorine Pesticides, and VOCs.

Soil sample results were compared to California Human Health Screening Levels (CHHSLs) for Soils and Comparison to Other Potential Environmental Concerns, Table 1 – Residential Land Use Only values (Cal-EPA, 2005). The CHHSLs are concentrations of 18 hazardous chemicals that are used to estimate and compare reported concentrations in soil to risk to human health. Where CHHSL values were not available, California Regional Water Quality Control Board (CRWQCB) – San Francisco Bay Region, Environmental Screening Levels (ESLs) for Shallow Soil Screening Levels, Table 1-A – Residential Land Use values were used (CRWQCB, 2008). The ESLs are concentrations of chemicals of concern commonly found during soil and groundwater investigations, which can be used to estimate and compare reported concentrations to risk to human health and the environment.

Soluble Lead and Lead Delineation Sampling

Initial samples ACR-7 and ACR-95 were further analyzed for soluble lead by WET. Soluble lead was detected at 0.24 mg/l in sample ACR-7. No soluble lead was reported in sample ACR-95. Based on the WET results, the lead impacted soil located beneath ACR-7 and ACR-95 does not appear to be characteristic of a California Regulated Hazardous Waste (i.e., less than the TTLC value of 1,000 mg/kg and STLC value of 5 mg/l). It should be noted that if this material is to be removed from the subject property prior to future proposed development, additional characterization may be required for acceptance into a land disposal facility.

Lead delineation soil sampling conducted at ACR-7 and ACR-95 indicates that the lead-impacted soil detected above the residential CHHSLs (380 mg/kg, ACR-7 and 200 mg/kg, ACR-200) appears to be confined to the upper 18 inches and laterally 5 feet to the north, south, east, and west.

Pesticide Storage/Use Areas Sampling

Two (2) pesticide storage/use areas were sampled during this investigation. The results of the sampling indicated that low levels of DDE, DDD, and DDT are present in shallow soils. The maximum concentration of DDE detected was 380 µg/kg (B-P-2-18”); 6.9 µg/kg (B-P-1-6”) for DDD; and 88 µg/kg (B-P-2-18”) for DDT. The concentrations of DDE, DDD, and DDT were less than the CHHSL residential land use values of 1,600 µg/kg, 2,300 µg/kg, and 1,600 µg/kg.

Endosulfan, an organochlorine pesticide was detected in sample B-P-2-18” at 36 µg/kg, which exceeds the residential ESL value of 4.6 µg/kg. No other samples detected endosulfan or any other organochlorine pesticides above the laboratory reporting limit.

Petroleum Hydrocarbon Storage/Stained Areas Sampling

Low levels of DRO and MORO were reported in samples B-PH-4-6”, B-PH-2-6”, and B-PH-2-24”. The maximum concentrations reported were 59 mg/kg DRO (B-PH-4-6”) and 270 mg/kg MORO (B-PH-4-6”). None of the detected concentrations exceeded the residential ESL values for DRO (83 mg/kg) or MORO (370 mg/kg).

CONCLUSIONS AND RECOMMENDATIONS

Based on the information in this report, EEI provides the following conclusions and recommendations:

- Lead-impacted soil above CHHSL residential screening levels is present at two locations on the subject property: ACR-7 (located along the southwest portion of the site) and ACR-95 (located along the northern portion of the site). Based on the results of WET analysis, soluble lead does not appear to exist at concentrations above the STLC for classification as a California Hazardous Waste. EEI recommends the soil beneath ACR-7 and ACR-95 be excavated and disposed of at an offsite waste recycling facility prior to future planned site development.
- Soils beneath two (2) out of the three (3) areas that contained pesticide storage/use on the subject property were further investigated during this assessment. Soil samples collected from the two (2) locations detected low levels of organochlorine pesticides; however, the concentrations are less than the residential CHHSLs. At sample location B-P-2 (wooden storage shed located along the southern portion of the project site), endosulfan was detected above the ESL residential screening level. EEI recommends that the soil beneath B-P-2 be excavated and disposed of at an offsite waste recycling facility, and confirmation samples be collected prior to future planned site development. Additionally, the contents of all three (3) storage shed should be disposed of in accordance with local and state regulations prior to future planned site development.
- Soils beneath three (3) areas that contained petroleum hydrocarbon storage/stained areas on the subject property were further investigated during this assessment. Low levels of DRO and MORO were detected in shallow soils; however, the concentrations were less than ESL residential screening levels. At this time additional investigation and mitigation at these locations does not appear to be warranted. Additionally, EEI observed nine (9) 5-gallon buckets filled with used motor oil or transmission/hydraulic fluid-impacted soil. The buckets are located immediately south of the main residence located on the central portion of the site. EEI recommends the buckets be disposed of in accordance with local and state regulations prior to future planned site development.
- Numerous five (5) gallon buckets of new and used motor oil and transmission/hydraulic fluid were observed within the maintenance building located along the central portion of the site. EEI recommends the contents of the buckets be characterized and disposed of in accordance with local and state regulations prior to future planned site development.

- Numerous vehicles, farming equipment, and farming-related trash/debris were observed throughout the subject property. These items should be removed from the site and properly disposed of per local and state regulations. Although not a typical environmental concern, evidence of buried septic systems associated with the onsite structures were observed. EEI recommends these systems be properly abandoned following local health department protocol.
- Owing to the site’s historical agricultural use, it is possible that buried/concealed/hidden agricultural-by products, trash/debris, stained soils, piping, and/or additional environmental conditions not previously identified both below and above ground may have existed or exists on the subject property. EEI recommends that a soils management plan (SMP) be prepared that will provide direction for addressing such items if encountered during future planned grading activities. Furthermore, EEI recommends that a properly trained environmental technician be onsite during future proposed grading activities to observe and document site soils for potential environmental concerns.

LIMITATIONS

Findings provided herein have been derived in accordance with current standards of practice, and no warranty is expressed or implied. Standards of practice are subject to change with time. This report has been prepared for the sole use of Accretive Investments, Inc. (Client), dated May 25, 2011, within a reasonable time from its authorization. Site conditions, land use (both onsite and offsite), or other factors may change as a result of manmade influences, and additional work may be required with the passage of time.

This evaluation should not be relied upon by other parties without the express written consent of EEI or the Client; therefore, any use or reliance upon this environmental evaluation by a party other than the Client, shall be solely at the risk of such third party and without legal recourse against EEI, its employees, officers, or directors, regardless of whether the action in which recovery of damages is brought or based upon contract, tort, statute, or otherwise. The Client has the responsibility to see that all parties to the project, including the designer, contractor, subcontractor, and building official, etc. are aware of this report in its complete form. This report contains information which may be used in the preparation of contract specifications; however, the report is not designed as a specification document, and may not contain sufficient information for use without additional assessment. EEI assumes no responsibility or liability for work or testing performed by others. In addition, this report may be subject to review by the controlling authorities.

EEI appreciates the opportunity to provide services associated with this project site. If you have any questions or comments, please contact the undersigned at (760) 431-3747.

Sincerely,

EEI

Prepared and Edited by:



Brian R. Brennan, M.Sc., REA-II 07920
Senior Project Manager

Reviewed by:



Bernard A. Sentianin, RG 5530
Principal Geologist

Attachments:

- Figure 1 – Site Location Map
- Figure 2 – Boring Location Map
- Figure 3 – Sample Detail Map
- Figure 4 – Sample Detail Map
- Table 1 – Results of Lead WET Analysis
- Table 2 – Results of Lead Delineation Sampling
- Table 3 – Results of Pesticide Storage Sampling
- Table 4 – Results of Petroleum Hydrocarbon Sampling
- Appendix A –Laboratory Analytical Results and Chain-of-Custody (COC) Documentation

Distribution:

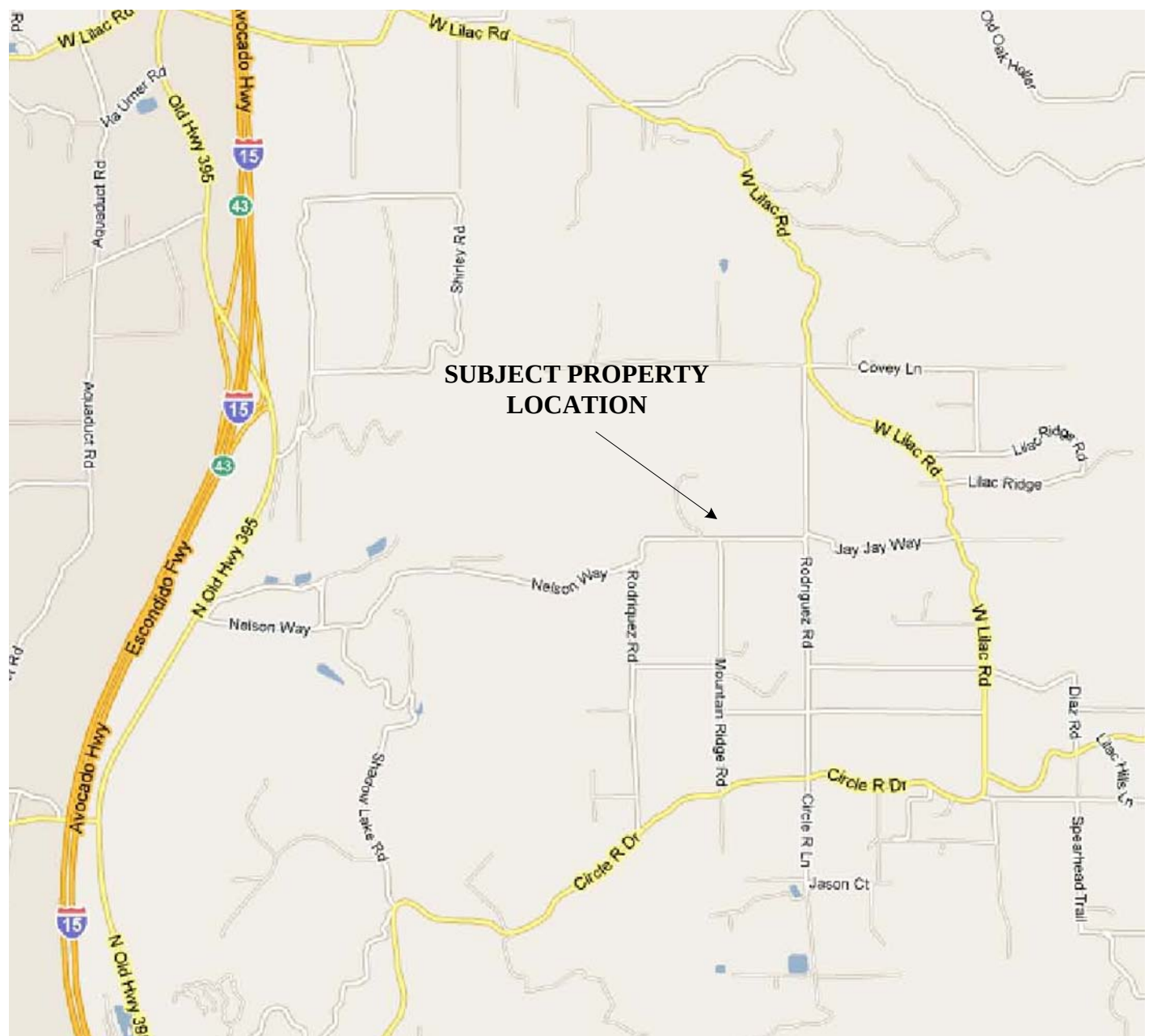
(2) Addressee

REFERENCES

California Environmental Protection Agency (Cal-EPA), 2005, “Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties. Table 2 California Human Health Screening Levels for Indoor Air and Soil Gas.” Dated January.

California Regional Water Quality Control Board (CRWQCB), San Francisco Bay Region, “Screening For Environmental Concerns at Sites with Contaminated Soil and Groundwater,” Interim Final – November 2007 (Revised May 2008).

FIGURES



Map Source: Google Maps®, Accessed, March 2011



Scale: 1" = 2,500'

0 1,470 FT 2,500 FT 5,000 FT



Note All Locations Are Approximate

SITE LOCATION MAP

ACCRETIVE INVESTMENTS, INC.

"Sun Flower Farms Investors" Property (102.76-Acres)

APNs: 129-011-15; 129-300-09; And 129-300-10

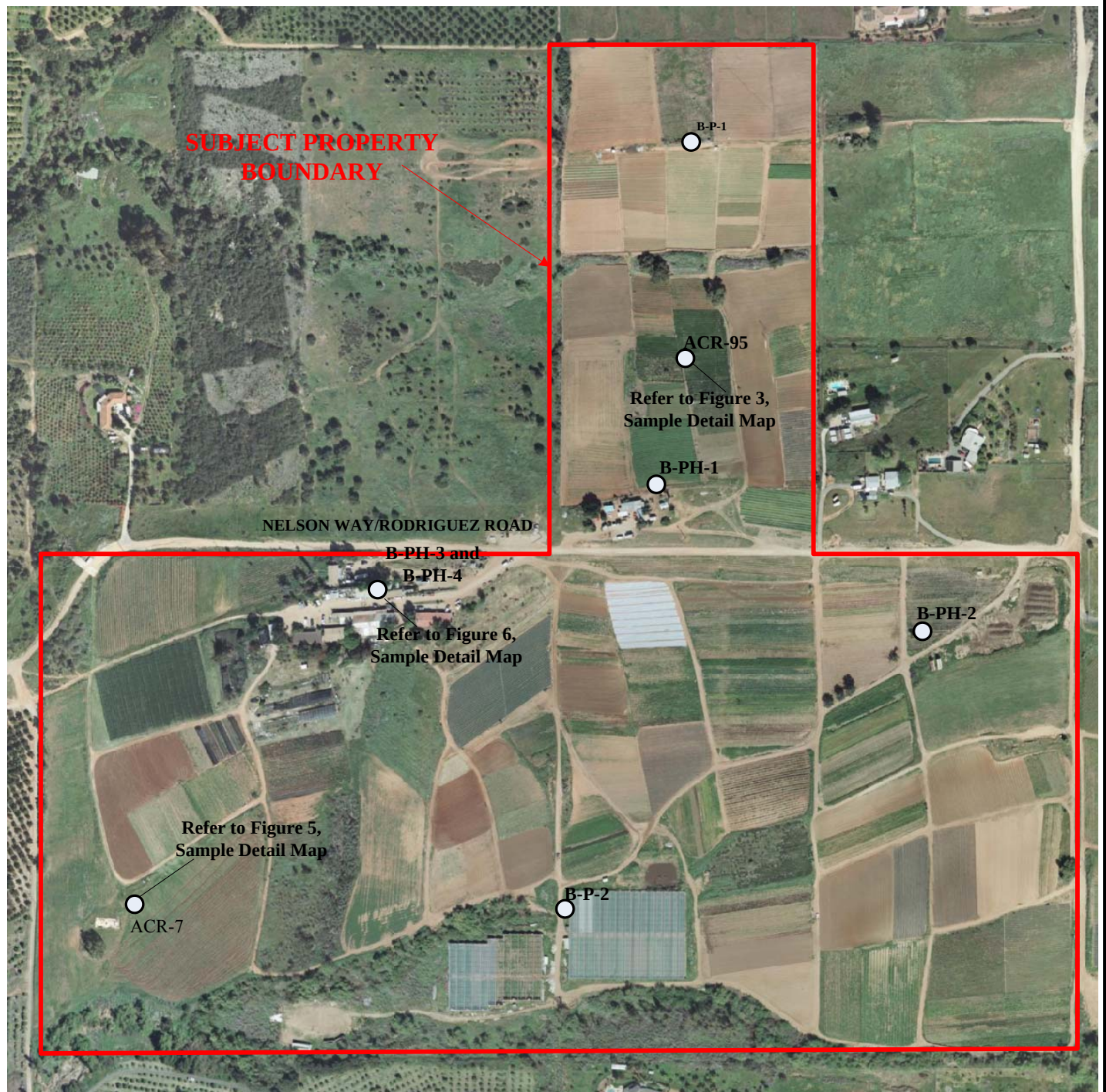
Escondido, California 92026

EI Project No. ACR-70663

Created March 2011



FIGURE 1



Map Source: Accretive Investments, Inc., March 2012

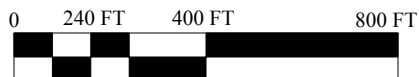
LEGEND



Soil Boring Location



Scale: 1" = 400'



Note All Locations Are Approximate

BORING LOCATION MAP

ACCRETIVE INVESTMENTS, INC.

"Sun Flower Farms Investors" Property (102.76-Acres)

APNs: 129-011-15; 129-300-09; And 129-300-10

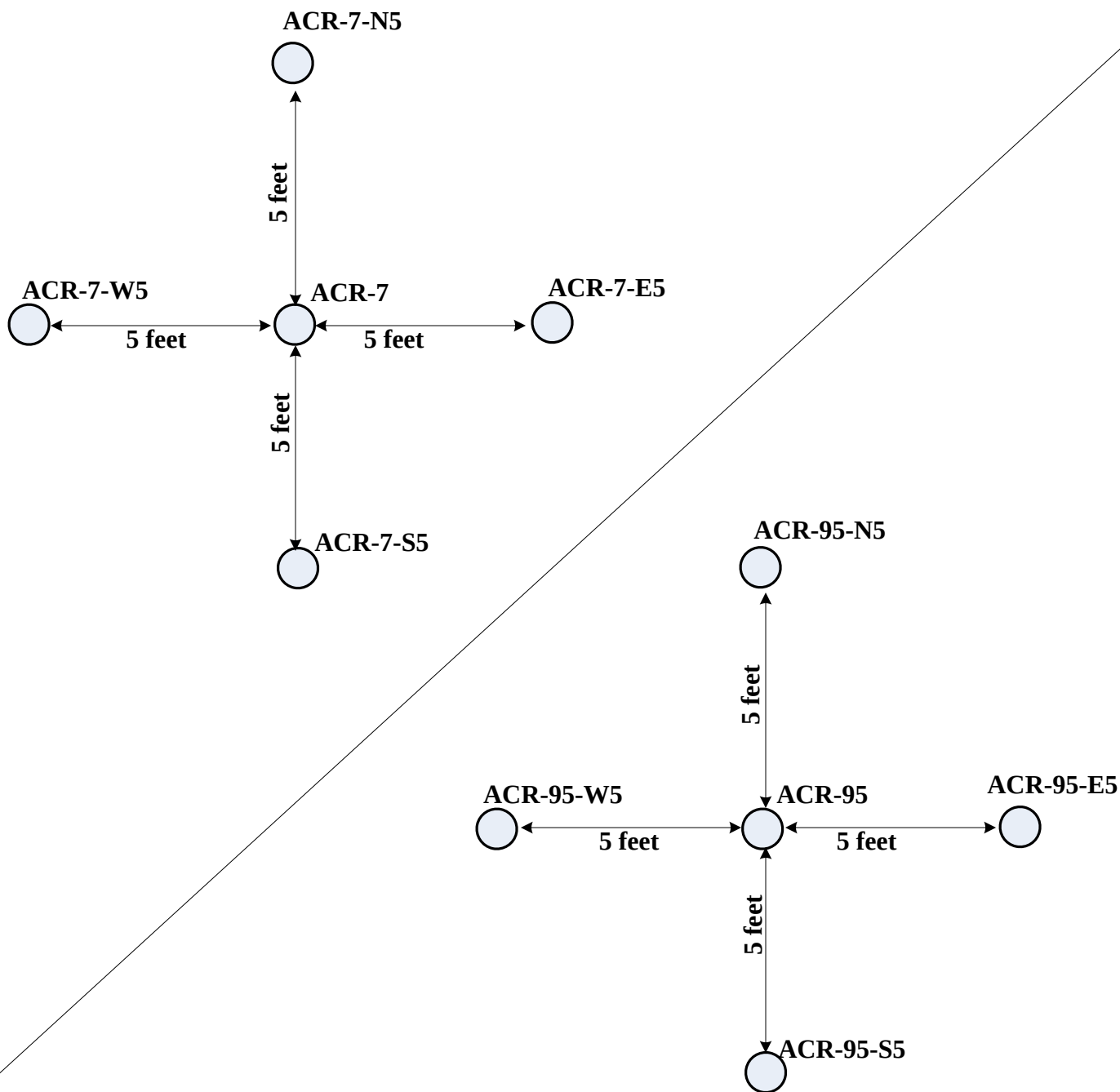
Escondido, California 92026

EEI Project No. ACR-70663

Revised March 2012



FIGURE 2



LEGEND

○ Soil Boring



DIAGRAM NOT TO
SCALE

SAMPLE DETAIL MAP

ACCRETIVE INVESTMENTS, INC.

"Sun Flower Farms Investors" Property (102.76-Acres)

APNs: 129-011-15; 129-300-09; And 129-300-10

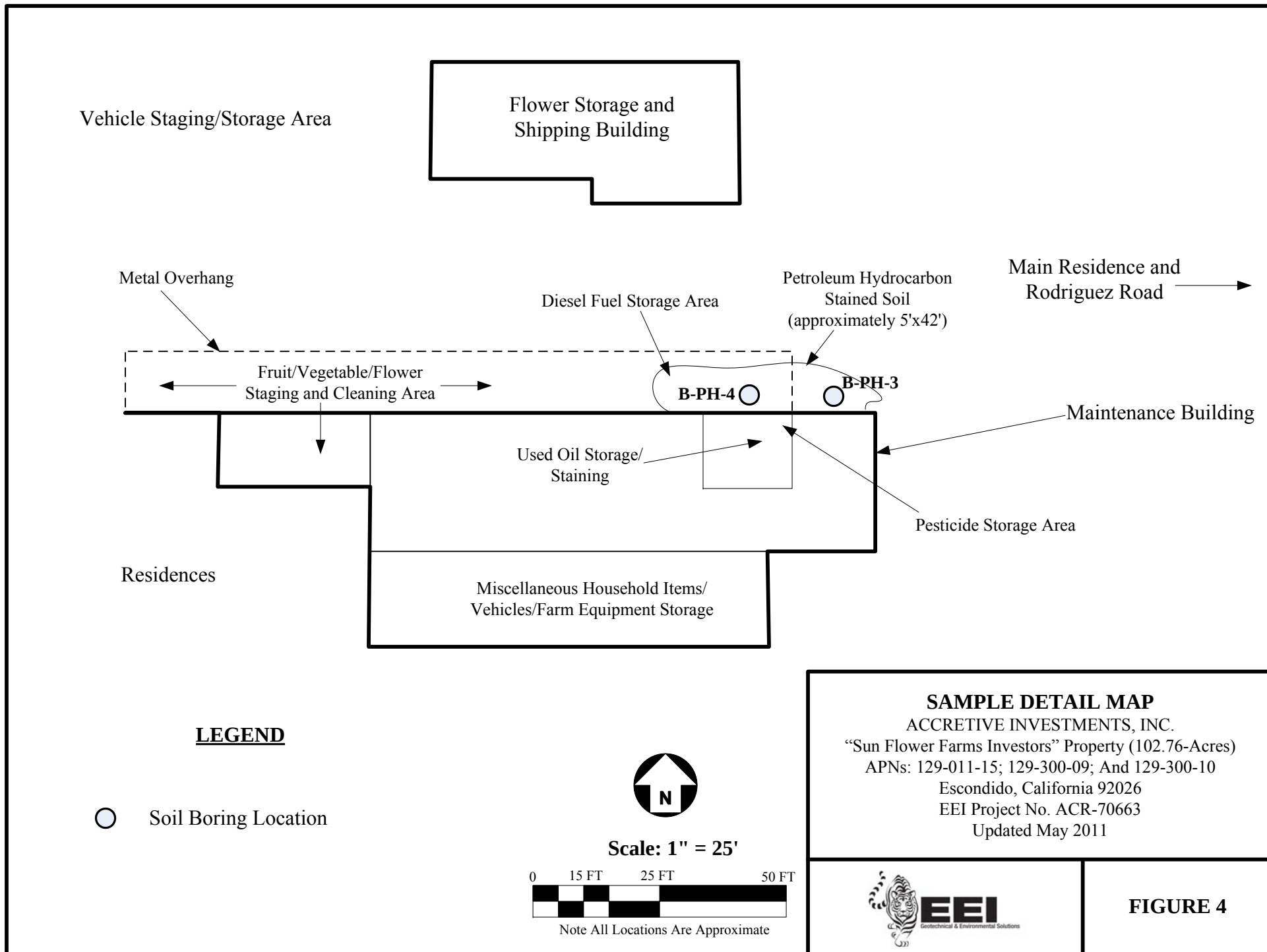
Escondido, California 92026

EEl Project No. ACR-70663

Updated May 2011



FIGURE 3



TABLES

TABLE 1 Results of Lead WET Analysis			
Sample ID	Depth (inches bgs)	Date Sampled	STLC Metals by EPA 6000/7000
			Lead
			mg/l
ACR-7	6	3/15/2011	0.24
ACR-95	6	3/16/2011	<0.1
Laboratory Reporting Limit			0.1
*Soluble Threshold Limit Concentration/California Regulated Hazardous Waste Level			5
bgs = below ground surface; CHHSL = California Human Health Screening Levels; mg/l = milligrams per liter; WET = Waste Extraction Test. * = Soluble Threshold Limit Concentration (STLC)/California Code of Regulations, Title 22, Chapter 11, Article 3.			

TABLE 2
Results of Lead Delineation Sampling

Sample ID	Depth (inches bgs)	Date Sampled	EPA 6010B
			Lead
			mg/kg
ACR-7	18	5/12/2011	18
ACR-7-N5	6	5/12/2011	<3
ACR-7-S5	6	5/12/2011	8
ACR-7-E5	6	5/12/2011	12
ACR-7-W5	6	5/12/2011	<3
ACR-95	18	5/12/2011	<3
ACR-95-N5	6	5/12/2011	<3
ACR-95-S5	6	5/12/2011	<3
ACR-95-E5	6	5/12/2011	<5
ACR-95-W5	6	5/12/2011	<3
Laboratory Reporting Limit			3
Residential CHHSL			150

bgs = below ground surface; CHHSL = California Human Health Screening Levels; EPA = Environmental Protection Agency; mg/kg = milligrams per kilogram.

TABLE 3 Results of Pesticide Storage Sampling									
Sample ID	Depth (inches bgs)	Date Sampled	EPA 6010B			EPA 8081A			
			Arsenic	Lead	Dieldrin	DDE	DDD	DDT	All Other Constituents
			Reported in mg/kg		Reported in µg/kg				
B-P-1	6	5/12/2011	<5	<3	<5	<5	6.9	<5	<5-200
	18		<5	<3	<5	<5	<5	<5	<5-200
B-P-2	6	5/12/2011	<5	<3	<5	71	<5	11	<5-200
	18		<5	<3	<5	380	<5	88	Endosulfan - 36; all other constituents <5-200
Laboratory Reporting Limit			5	3	5	5	5	5	5-200
Residential CHHSL/ESL			0.07	150	35	1,600	2,300	1,600	*Endosulfan - 4.6
bgs = below ground surface; CHHSL = California Human Health Screening Levels; EPA = Environmental Protection Agency; mg/kg = milligrams per kilogram; NA = Not Applicable/Analyzed; µg/kg = micrograms per kilogram. * = Environmental Screening Level (ESL), San Francisco Bay Regional Water Quality Control Board.									

TABLE 4 Results of Petroleum Hydrocarbon Sampling							
Sample ID	Depth (inches bgs)	Date Sampled	EPA 8015M			EPA 6010B/7470/7471	EPA 8260
			GRO (C6-C12)	DRO (C13-C28)	MORO (C29-C40)	Metals	VOCs
						mg/kg	µg/kg
B-PH-1	6	5/12/2011	<10	<10	<10	Barium - 120; Chromium - 18; Cobalt - 14; Copper - 15; Nickel - 6.1; Vanadium - 67; Zinc - 47; all other metals <0.1-5	All VOCs reported as <5
	24		<10	<10	<10	Antimony - 3; Barium - 100; Chromium - 17; Cobalt - 13; Copper - 38; Nickel - 5.3; Vanadium - 60; Zinc - 41; all other metals <0.1-5	All VOCs reported as <5
B-PH-2	6	5/12/2011	<10	<10	23	Barium - 80; Chromium - 23; Cobalt - 10; Copper - 22; Lead - 8.2; Nickel - 8.8; Vanadium - 49; Zinc - 110; all other metals <0.1-5	All VOCs reported as <5
	24		<10	<10	22	Barium - 78; Chromium - 12; Cobalt - 7.1; Copper - 13; Nickel - 5.4; Vanadium - 30; Zinc - 42; all other metals <0.1-5	All VOCs reported as <5
B-PH-3	6	5/12/2011	<10	<10	<10	Barium - 150; Chromium - 14; Cobalt - 16; Copper - 13; Nickel - 4.9; Vanadium - 86; Zinc - 39; all other metals <0.1-5	All VOCs reported as <5
	24		<10	<10	<10	Barium - 150; Chromium - 8; Cobalt - 17; Copper - 17; Nickel - 3.3; Vanadium - 76; Zinc - 41; all other metals <0.1-5	All VOCs reported as <5
B-PH-4	6	5/12/2011	<10	59	270	Barium - 95; Chromium - 14; Cobalt - 13; Copper - 17; Lead - 4.3; Nickel - 5.1; Vanadium - 79; Zinc - 37; all other metals <0.1-5	All VOCs reported as <5
	24		<10	<10	<10	Barium - 88; Chromium - 12; Cobalt - 13; Copper - 18; Nickel - 4.2; Vanadium - 69; Zinc - 30; all other metals <0.1-5	All VOCs reported as <5
Laboratory Reporting Limit			10	10	10	0.1-5	5
Residential CHHSL/ESL			*83	*83	*370	Antimony - 30; Barium - 5,200; Chormium - 100,000; Cobalt - 660; Copper - 3,000; Lead - 150; Nickel - 1,600; Vanadium - 530; Zinc - 23,000	NA

bgs = below ground surface; CHHSL = California Human Health Screening Levels; GRO = Gasoline Range Organics; DRO = Diesel Range Organics; MORO = Motor Oil Range Organics; EPA = Environmental Protection Agency; mg/kg = milligrams per kilogram;µg/kg = micrograms per kilogram; VOCs = Volatile Organic Compounds. * = Environmental Screening Level (ESL), San Francisco Bay Regional Water Quality Control Board.

**APPENDIX A
LABORATORY ANALYTICAL RESULTS
AND
CHAIN-OF-CUSTODY (COC) DOCUMENTATION**



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

11 May 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 03/16/11 11:24. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad

Project: Sun Flower Fields Investors,LP

2195 Faraday Ave., Ste K

Project Number: ACR-70633

Carlsbad CA, 92008

Project Manager: Brian Brennan

Reported:

05/11/11 16:05

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-7	T110306-07	Soil	03/15/11 12:29	03/16/11 11:24

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



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949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
05/11/11 16:05

ACR-7
T110306-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	0.24	0.10	mg/l	1	1050910	05/09/11	05/11/11	STLC EPA 6010	
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SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
05/11/11 16:05

STLC Metals by 6000/7000 Series Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 1050910 - STLC Leachate

Blank (1050910-BLK1)

Prepared: 05/09/11 Analyzed: 05/11/11

Lead	ND	0.10	mg/l
------	----	------	------

LCS (1050910-BS1)

Prepared: 05/09/11 Analyzed: 05/11/11

Lead	0.966	0.10	mg/l	1.00		96.6	75-125
------	-------	------	------	------	--	------	--------

Matrix Spike (1050910-MS1)

Source: T110306-07

Prepared: 05/09/11 Analyzed: 05/11/11

Lead	1.22	0.10	mg/l	1.00	0.238	98.2	75-125
------	------	------	------	------	-------	------	--------

Matrix Spike Dup (1050910-MSD1)

Source: T110306-07

Prepared: 05/09/11 Analyzed: 05/11/11

Lead	1.19	0.10	mg/l	1.00	0.238	95.2	75-125	2.43	30
------	------	------	------	------	-------	------	--------	------	----

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad

2195 Faraday Ave., Ste K

Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP

Project Number: ACR-70633

Project Manager: Brian Brennan

Reported:

05/11/11 16:05

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Parady Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeianger.com

DATE: 3-15-11

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escandido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes

No

Global ID:

EMAIL RESULTS TO: brennan@eeianger.com

16.2

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

T10306

SAMPLE ID:	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-1	3-15-11	12:13	Soil	Glass Jar													1
ACR-2		12:16	Soil	Glass Jar													1
ACR-3		12:17	Soil	Glass Jar													1
ACR-4		12:20	Soil	Glass Jar													1
ACR-5		12:23	Soil	Glass Jar													1
ACR-6		12:25	Soil	Glass Jar													1
ACR-7		12:29	Soil	Glass Jar													1
ACR-8		12:30	Soil	Glass Jar													1
ACR-9		12:32	Soil	Glass Jar													1
ACR-10		12:35	Soil	Glass Jar													1
ACR-11		12:38	Soil	Glass Jar													1
ACR-12		12:41	Soil	Glass Jar													1
ACR-13		12:45	Soil	Glass Jar													1
ACR-14		12:47	Soil	Glass Jar													1
ACR-15		12:50	Soil	Glass Jar													1
ACR-16		13:05	Soil	Glass Jar													1
ACR-17		13:07	Soil	Glass Jar													1
ACR-18		13:10	Soil	Glass Jar													1
ACR-19		13:13	Soil	Glass Jar													1
ACR-20		11:20	Soil	Glass Jar													1

Relinquished By (signature):

B. Brennan

Date/Time:

3-16-11

Received By (signature):

[Signature]

Date/Time:

3/16/11 1124

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE: 3-15-11

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes

No

Global ID:

EMAIL RESULTS TO: hbrennan@eei.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110306

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-21	3-15-11	13:17	Soil	Glass Jar													1
ACR-22		13:26	Soil	Glass Jar													1
ACR-23		13:30	Soil	Glass Jar													1
ACR-24		13:32	Soil	Glass Jar													1
ACR-25		13:23	Soil	Glass Jar													1
ACR-26		13:30	Soil	Glass Jar													1
ACR-27		12:53	Soil	Glass Jar													1
ACR-28		11:18	Soil	Glass Jar													1
ACR-29		11:15	Soil	Glass Jar													1
ACR-30		11:08	Soil	Glass Jar													1
ACR-31		13:04	Soil	Glass Jar													1
ACR-32		13:01	Soil	Glass Jar													1
ACR-33		12:19	Soil	Glass Jar													1
ACR-34		12:28	Soil	Glass Jar													1
ACR-35		12:32	Soil	Glass Jar													1
ACR-36		12:37	Soil	Glass Jar													1
ACR-37		12:43	Soil	Glass Jar													1
ACR-38		12:50	Soil	Glass Jar													1
ACR-39		12:13	Soil	Glass Jar													1
ACR-40		13:08	Soil	Glass Jar													1

Relinquished By (signature):

Date/Time: 3-16-11

Received By (signature):

Date/Time: 3/16/11

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Paradise Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE: 3-15-11

PROJECT NAME: Sun Flower Fields Investors, LP

PROJECT LOCATION: Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER: Brian R. Brennan

Electronic Data Format (EDF): Yes No

Global ID:

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110306

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-41	3-15-11	13:11	Soil	Glass Jar								X	X				1
ACR-42		11:40	Soil	Glass Jar								X	X				1
ACR-43		11:43	Soil	Glass Jar								X	X				1
ACR-44		11:32	Soil	Glass Jar								X	X				1
ACR-45		11:26	Soil	Glass Jar								X	X				1
ACR-46		10:27	Soil	Glass Jar								X	X				1
ACR-47		10:29	Soil	Glass Jar								X	X				1
ACR-48		11:11	Soil	Glass Jar								X	X				1
ACR-49		11:07	Soil	Glass Jar								X	X				1
ACR-50		11:02	Soil	Glass Jar								X	X				1
ACR-51		10:57	Soil	Glass Jar								X	X				1
ACR-52		10:31	Soil	Glass Jar								X	X				1
ACR-53		10:40	Soil	Glass Jar								X	X				1
ACR-54		10:45	Soil	Glass Jar								X	X				1
ACR-55		10:39	Soil	Glass Jar								X	X				1
ACR-56		10:37	Soil	Glass Jar								X	X				1
ACR-57		10:19	Soil	Glass Jar								X	X				1
ACR-58		10:16	Soil	Glass Jar								X	X				1
ACR-59		10:09	Soil	Glass Jar								X	X				1
ACR-60		10:06	Soil	Glass Jar								X	X				1

Retinquished By (signature): B. Brennan

Date/Time: 3-16-11

Received By (signature): [Signature]

Date/Time: 3/16/11

Retinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei-tiger.com

DATE:

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes ☐ No ☒

Global ID:

EMAIL RESULTS TO: brennan@eei-tiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16-2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-101	3-16-11	7:49	Soil	Glass Jar								X	X				1
ACR-102		7:50	Soil	Glass Jar								X	X				1
ACR-103		7:55	Soil	Glass Jar								X	X				1
Composite #1			Soil	Glass Jar													
Composite #2			Soil	Glass Jar													
Composite #3			Soil	Glass Jar													
Composite #4			Soil	Glass Jar													
Composite #5			Soil	Glass Jar													
Composite #6			Soil	Glass Jar													
Composite #7			Soil	Glass Jar													
Composite #8			Soil	Glass Jar													
Composite #9			Soil	Glass Jar													
Composite #10			Soil	Glass Jar													
Composite #11			Soil	Glass Jar													
Composite #12			Soil	Glass Jar													
Composite #13			Soil	Glass Jar													
Composite #14			Soil	Glass Jar													
Composite #15			Soil	Glass Jar													
Composite #16			Soil	Glass Jar													
Composite #17			Soil	Glass Jar													

Relinquished By (signature):

Date/Time:

B. Powell

3-16-11

Received By (signature):

Date/Time:

3/16/11

Date/Time:

1124

EEI		ACR-70663
Discrete Sample IDs	Composite Sample IDs	
ACR-1	Composite #1	✓
ACR-2		
ACR-3		
ACR-4		
ACR-5	Composite #2	✓
ACR-6		
ACR-7		
ACR-8		
ACR-9	Composite #3	✓
ACR-10		
ACR-11		
ACR-12		
ACR-13	Composite #4	✓
ACR-14		
ACR-15		
ACR-16		
ACR-17	Composite #5	✓
ACR-18		
ACR-19		
ACR-20		
ACR-21	Composite #6	✓
ACR-22		
ACR-23		
ACR-24		
ACR-25	Composite #7	✓
ACR-26		
ACR-27		
ACR-28		
ACR-29	Composite #8	✓
ACR-30		
ACR-31		
ACR-32		
ACR-33	Composite #9	✓
ACR-34		
ACR-35		
ACR-36		
ACR-37	Composite #10	✓
ACR-38		
ACR-39		
ACR-40		

ACR-41	Composite #11	✓
ACR-42		
ACR-43		
ACR-44		
ACR-45	Composite #12	✓
ACR-46		
ACR-47		
ACR-48		
ACR-49	Composite #13	✓
ACR-50		
ACR-51		
ACR-52		
ACR-53	Composite #14	✓
ACR-54		
ACR-55		
ACR-56		
ACR-57	Composite #15	✓
ACR-58		
ACR-59		
ACR-60		
ACR-61	Composite #16	
ACR-62		
ACR-63		
ACR-64		
ACR-65	Composite #17	
ACR-66		
ACR-67		
ACR-68		
ACR-69	Composite #18	
ACR-70		
ACR-71		
ACR-72		
ACR-73	Composite #19	
ACR-74		
ACR-75		
ACR-76		
ACR-77	Composite #20	
ACR-78		
ACR-79		
ACR-80		
ACR-81	Composite #21	
ACR-82		
ACR-83		
ACR-84		

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110306

Client Name: EEL

Project: SUN FLOWER FIELDS INVESTORS LP

Received by: DAN

Date/Time Received: 3/16/11 1124

Delivered by: ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0

Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 16.4 °C +/- the CF (-0.2°C) = 16.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 3/16/11

Comments:



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

11 May 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 03/16/11 11:24. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad

Project: Sun Flower Fields Investors,LP

2195 Faraday Ave., Ste K

Project Number: ACR-70633

Carlsbad CA, 92008

Project Manager: Brian Brennan

Reported:

05/11/11 16:09

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-95	T110307-35	Soil	03/16/11 08:07	03/16/11 11:24

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
05/11/11 16:09

ACR-95
T110307-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	ND	0.10	mg/l	1	1050910	05/09/11	05/11/11	STLC EPA 6010	
------	----	------	------	---	---------	----------	----------	------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

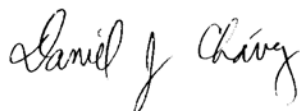
Reported:
05/11/11 16:09

STLC Metals by 6000/7000 Series Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1050910 - STLC Leachate										
Blank (1050910-BLK1)				Prepared: 05/09/11 Analyzed: 05/11/11						
Lead	ND	0.10	mg/l							
LCS (1050910-BS1)				Prepared: 05/09/11 Analyzed: 05/11/11						
Lead	0.966	0.10	mg/l	1.00		96.6	75-125			
Matrix Spike (1050910-MS1)				Source: T110306-07 Prepared: 05/09/11 Analyzed: 05/11/11						
Lead	1.22	0.10	mg/l	1.00	0.238	98.2	75-125			
Matrix Spike Dup (1050910-MSD1)				Source: T110306-07 Prepared: 05/09/11 Analyzed: 05/11/11						
Lead	1.19	0.10	mg/l	1.00	0.238	95.2	75-125	2.43	30	

SunStar Laboratories, Inc.



Daniel Chavez, Project Manager

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25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633
Project Manager: Brian Brennan

Reported:
05/11/11 16:09

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeitiger.com

SunStar Laboratories, Inc.

PAGE: 4 of 7

DATE: 3-15-11

PROJECT NAME: Sun Flower Fields Investors, LP

PROJECT LOCATION: Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER: Brian R. Brennan

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: brennan@eeitiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2
7110307

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
01 ACR-61	3-15-11	10:00	Soil	Glass Jar								X	X				1
02 ACR-62		9:48	Soil	Glass Jar								X	X				1
03 ACR-63		9:45	Soil	Glass Jar								X	X				1
04 ACR-64		9:42	Soil	Glass Jar								X	X				1
05 ACR-65		9:36	Soil	Glass Jar								X	X				1
06 ACR-66		9:34	Soil	Glass Jar								X	X				1
07 ACR-67		9:32	Soil	Glass Jar								X	X				1
08 ACR-68		9:21	Soil	Glass Jar								X	X				1
09 ACR-69		9:16	Soil	Glass Jar								X	X				1
10 ACR-70		9:07	Soil	Glass Jar								X	X				1
11 ACR-71		9:00	Soil	Glass Jar								X	X				1
12 ACR-72		8:36	Soil	Glass Jar								X	X				1
13 ACR-73		8:32	Soil	Glass Jar								X	X				1
14 ACR-74		8:22	Soil	Glass Jar								X	X				1
15 ACR-75		8:12	Soil	Glass Jar								X	X				1
16 ACR-76		7:55	Soil	Glass Jar								X	X				1
17 ACR-77		7:03	Soil	Glass Jar								X	X				1
18 ACR-78		7:59	Soil	Glass Jar								X	X				1
19 ACR-79		7:52	Soil	Glass Jar								X	X				1
20 ACR-80		8:17	Soil	Glass Jar								X	X				1

Relinquished By (signature):

Date/Time:

3-16-11

Relinquished By (signature):

Date/Time:

3-16-11

Received By (signature):

Date/Time:

3/16/11

Received By (signature):

Date/Time:

3/16/11



Environmental Equalizers, Inc. (dba "EEI")

CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")

2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeiger.com

Sunstar Laboratories, Inc.

ACR-70633

ERB and BD

Normal

PAGE 5 of 7

DATE:

PROJECT NAME:

PROJECT LOCATION:

EEI PROJECT MANAGER:

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: brennan@eeiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2

110307

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
21	ACR-81	3-15-11	8:27	Soil	Glass Jar							X	X				1
22	ACR-82		8:42	Soil	Glass Jar							X	X				1
23	ACR-83		8:48	Soil	Glass Jar							X	X				1
24	ACR-84		8:53	Soil	Glass Jar							X	X				1
25	ACR-85	3-16-11	8:20	Soil	Glass Jar							X	X				1
26	ACR-86		8:23	Soil	Glass Jar							X	X				1
27	ACR-87		8:27	Soil	Glass Jar							X	X				1
28	ACR-88		8:29	Soil	Glass Jar							X	X				1
29	ACR-89		8:33	Soil	Glass Jar							X	X				1
30	ACR-90		8:40	Soil	Glass Jar							X	X				1
31	ACR-91		7:59	Soil	Glass Jar							X	X				1
32	ACR-92		8:01	Soil	Glass Jar							X	X				1
33	ACR-93		8:03	Soil	Glass Jar							X	X				1
34	ACR-94		8:05	Soil	Glass Jar							X	X				1
35	ACR-95		8:07	Soil	Glass Jar							X	X				1
36	ACR-96		8:10	Soil	Glass Jar							X	X				1
37	ACR-97		8:13	Soil	Glass Jar							X	X				1
38	ACR-98		7:40	Soil	Glass Jar							X	X				1
39	ACR-99		7:44	Soil	Glass Jar							X	X				1
40	ACR-100		7:47	Soil	Glass Jar							X	X				1

Relinquished By (signature):

B. Brennan

Date/Time: 3-16-11

Received By (signature):

3/16/11

Date/Time: 3/16/11

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei.com

DATE:

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Breiman

Electronic Data Format (EDF): Yes No

Global ID:

EMAIL RESULTS TO: breiman@eei.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

7110307

16.2

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Arsenic - ONLY	EPA 6010B - Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
ACR-101	3-16-11	7:49	Soil	Glass Jar								X	X				1
ACR-102		7:50	Soil	Glass Jar								X	X				1
ACR-103		7:55	Soil	Glass Jar								X	X				1
Composite #1			Soil	Glass Jar													
Composite #2			Soil	Glass Jar													
Composite #3			Soil	Glass Jar													
Composite #4			Soil	Glass Jar													
Composite #5			Soil	Glass Jar													
Composite #6			Soil	Glass Jar													
Composite #7			Soil	Glass Jar													
Composite #8			Soil	Glass Jar													
Composite #9			Soil	Glass Jar													
Composite #10			Soil	Glass Jar													
Composite #11			Soil	Glass Jar													
Composite #12			Soil	Glass Jar													
Composite #13			Soil	Glass Jar													
Composite #14			Soil	Glass Jar													
Composite #15			Soil	Glass Jar													
Composite #16			Soil	Glass Jar													
Composite #17			Soil	Glass Jar													

Relinquished By (signature):

Date/Time:

Relinquished By (signature):

Date/Time:

PAGE: 6 of 7



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeiiger.com

DATE:

PROJECT NAME:

Sun Flower Fields Investors, LP

PROJECT LOCATION:

Rodriguez Road, Escondido, CA

EEI PROJECT MANAGER:

Brian R. Brennan

Electronic Data Format (EDF): Yes ☐ No ☐

Global ID:

EMAIL RESULTS TO: lbrennan@eeiiger.com

SPECIAL INSTRUCTIONS/NOTES: Create composite samples (Composite #1 through Composite #26) from the attached sample matrix sheet. All composite samples require Organochlorine Pesticide analysis by USEPA 8081A.

16.2

110307

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE
-----------	--------------	------	-------------	----------------

Composite #18

Soil

Glass Jar

Composite #19

Soil

Glass Jar

Composite #20

Soil

Glass Jar

Composite #21

Soil

Glass Jar

Composite #22

Soil

Glass Jar

Composite #23

Soil

Glass Jar

Composite #24

Soil

Glass Jar

Composite #25

Soil

Glass Jar

Composite #26

Soil

Glass Jar

EPA 8260B - VOCs

EPA 8260B - VOCs + TPH-g

EPA 8260B - TPH-g, BTEX, MTBE - ONLY

EPA 8015 M - TPH-g

EPA 8015 M - TPH-d

EPA 8015 M - TPH-ext (CCID)

EPA 6010B/7000 - Title 22 Metals

EPA 6010B - Arsenic - ONLY

EPA 6010B - Lead - ONLY

EPA 8081A - Organochlorine Pesticides

TO-15 - VOCs

TO-3 - TPH-g

NUMBER OF CONTAINERS

PAGE 7 of 7

LABORATORY:

SunStar Laboratories, Inc.

EEI PROJECT NUMBER:

ACR-70633

COLLECTOR:

BRB and BD

TURN AROUND TIME:

Normal

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:

3/16/11

1124

ACR-41	Composite #11
ACR-42	
ACR-43	
ACR-44	
ACR-45	Composite #12
ACR-46	
ACR-47	
ACR-48	
ACR-49	Composite #13
ACR-50	
ACR-51	
ACR-52	
ACR-53	Composite #14
ACR-54	
ACR-55	
ACR-56	
ACR-57	Composite #15
ACR-58	
ACR-59	
ACR-60	
ACR-61	Composite #16
ACR-62	
ACR-63	
ACR-64	
ACR-65	Composite #17
ACR-66	
ACR-67	
ACR-68	
ACR-69	Composite #18
ACR-70	
ACR-71	
ACR-72	
ACR-73	Composite #19
ACR-74	
ACR-75	
ACR-76	
ACR-77	Composite #20
ACR-78	
ACR-79	
ACR-80	
ACR-81	Composite #21
ACR-82	
ACR-83	
ACR-84	

T110307

✓

✓

✓

✓

✓

✓

March 2011

EEI Project No. ACR-71663

ACR-85	Composite #22
ACR-86	
ACR-87	
ACR-88	
ACR-89	
ACR-90	Composite #23
ACR-91	
ACR-92	
ACR-93	
ACR-94	Composite #24
ACR-95	
ACR-96	
ACR-97	
ACR-98	Composite #25
ACR-99	
ACR-100	
ACR-101	Composite #26
ACR-102	
ACR-103	

✓

✓

✓

✓

✓

T110307

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110307

Client Name: EEL

Project: SUNFLOWER FIELDS INVESTOR LP

Received by: DRN

Date/Time Received: 3/16/11 11:24

Delivered by: ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0

Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 16.4 °C +/- the CF (- 0.2°C) = 16.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 3/16/11

Comments:



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

18 May 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 05/13/11 11:32. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

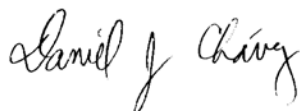
Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-7-18"	T110621-01	Soil	05/12/11 09:38	05/13/11 11:32
ACR-7-N5-6"	T110621-02	Soil	05/12/11 09:57	05/13/11 11:32
ACR-7-S5-6"	T110621-04	Soil	05/12/11 09:54	05/13/11 11:32
ACR-7-E5-6"	T110621-06	Soil	05/12/11 10:00	05/13/11 11:32
ACR-7-W5-6"	T110621-08	Soil	05/12/11 10:03	05/13/11 11:32
ACR-95-18"	T110621-10	Soil	05/12/11 08:58	05/13/11 11:32
ACR-95-N5-6"	T110621-11	Soil	05/12/11 09:43	05/13/11 11:32
ACR-95-S5-6"	T110621-13	Soil	05/12/11 10:04	05/13/11 11:32
ACR-95-E5-6"	T110621-15	Soil	05/12/11 09:03	05/13/11 11:32
ACR-95-W5-6"	T110621-17	Soil	05/12/11 09:19	05/13/11 11:32

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-7-18"
T110621-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	18	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-7-N5-6''
T110621-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
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949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-7-S5-6"
T110621-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	8.0	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-7-E5-6"
T110621-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	12	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Lake Forest, California 92630
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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-7-W5-6''
T110621-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Lake Forest, California 92630
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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-95-18"
T110621-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-95-N5-6"

T110621-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Lake Forest, California 92630
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2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-95-S5-6''

T110621-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Lake Forest, California 92630
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949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-95-E5-6"
T110621-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

ACR-95-W5-6"
T110621-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:15

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 1051312 - EPA 3051

Blank (1051312-BLK1)

Prepared: 05/13/11 Analyzed: 05/16/11

Lead	ND	3.0	mg/kg							
------	----	-----	-------	--	--	--	--	--	--	--

LCS (1051312-BS1)

Prepared: 05/13/11 Analyzed: 05/16/11

Lead	86.2	3.0	mg/kg	100		86.2	75-125			
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Matrix Spike (1051312-MS1)

Source: T110621-01

Prepared: 05/13/11 Analyzed: 05/16/11

Lead	112	3.0	mg/kg	100	18.3	93.2	75-125			
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Matrix Spike Dup (1051312-MSD1)

Source: T110621-01

Prepared: 05/13/11 Analyzed: 05/16/11

Lead	117	3.0	mg/kg	100	18.3	99.0	75-125	5.07	20	
------	-----	-----	-------	-----	------	------	--------	------	----	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad

2195 Faraday Ave., Ste K

Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP

Project Number: ACR-70663.2

Project Manager: Brian Brennan

Reported:

05/18/11 16:15

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



CHAIN OF CUSTODY

Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eei1ge.com

DATE:

5-13-11

PROJECT NAME:

Sun Flow

PROJECT LOCATION:

Valley Center, CA

EEI PROJECT MANAGER:

Doreen E. Berman

Electronic Data Format (EDF): Yes

No X

Global ID:

EMAIL RESULTS TO:

dberman@earth5a.com

SPECIAL INSTRUCTIONS/NOTES:

3.2

T110621

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Total Arsenic - ONLY	EPA 6010B - Total Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
01 ACU-7-18"	5-12-11	938	Soil	Yellow									X				01 1
02 ACU-7-NS-6"		957											X				02 1
03 ACU-7-NS-18"		953											X				03 1
04 ACU-7-SS-6"		954											X				04 1
05 ACU-7-SS-18"		956											X				05 1
06 ACU-7-ES-6"		1000											X				06 1
07 ACU-7-ES-18"		1001											X				07 1
08 ACU-7-WS-6"		1003											X				08 1
09 ACU-7-WS-18"		1005											X				09 1
10 ACU-9S-18"		888											X				10 1
11 ACU-9S-WS-6"		943											X				11 1
12 ACU-9S-WS-18"		948											X				12 1
13 ACU-9S-SS-6"		1004											X				13 1
14 ACU-9S-SS-18"		1011											X				14 1
15 ACU-9S-ES-6"		903											X				15 1
16 ACU-9S-ES-18"		906											X				16 1
17 ACU-9S-WS-6"		919											X				17 1
18 ACU-9S-WS-18"		922											X				18 1

Relinquished By (signature):

Doreen E. Berman

Date/Time:

5-13-11

Relinquished By (signature):

Date/Time:

Received By (signature):

Doreen E. Berman

Date/Time:

5/13/11 1132

Received By (signature):

Date/Time:

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110621

Client Name: EEL - CARLSBAD

Project: SUN FLOWER

Received by: DAN

Date/Time Received: _____

Delivered by : ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0 Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 3.4 °C +/- the CF (- 0.2°C) = 3.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date EC 5/13/11

Comments:



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

20 May 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 05/13/11 11:32. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-P-1-6"	T110623-01	Soil	05/12/11 08:39	05/13/11 11:32
B-P-1-18"	T110623-02	Soil	05/12/11 08:41	05/13/11 11:32
B-P-2-6"	T110623-03	Soil	05/12/11 10:24	05/13/11 11:32
B-P-2-18"	T110623-04	Soil	05/12/11 10:26	05/13/11 11:32

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

B-P-1-6"
T110623-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	05/16/11	"	

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1051311	05/13/11	05/16/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	6.9	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene	59.4 %	35-140	"	"	"	"
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SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

B-P-1-18"
T110623-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	05/16/11	"	

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1051311	05/13/11	05/16/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		97.0 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



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Lake Forest, California 92630
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949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

B-P-2-6"
T110623-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	05/16/11	"	

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1051311	05/13/11	05/16/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	71	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	11	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene	71.1 %	35-140	"	"	"	"
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SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

B-P-2-18"
T110623-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

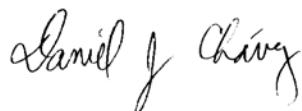
Arsenic	ND	5.0	mg/kg	1	1051312	05/13/11	05/16/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	05/16/11	"	

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	1051311	05/13/11	05/16/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	380	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	36	5.0	"	"	"	"	"	"	
4,4'-DDT	88	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene	98.4 %	35-140	"	"	"	"
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

Metals by EPA 6010B - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1051312 - EPA 3051										
Blank (1051312-BLK1)				Prepared: 05/13/11 Analyzed: 05/16/11						
Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							
LCS (1051312-BS1)				Prepared: 05/13/11 Analyzed: 05/16/11						
Arsenic	86.7	5.0	mg/kg	100		86.7	75-125			
Lead	86.2	3.0	"	100		86.2	75-125			
Matrix Spike (1051312-MS1)				Source: T110621-01		Prepared: 05/13/11 Analyzed: 05/16/11				
Arsenic	87.5	5.0	mg/kg	100	ND	87.5	75-125			
Lead	112	3.0	"	100	18.3	93.2	75-125			
Matrix Spike Dup (1051312-MSD1)				Source: T110621-01		Prepared: 05/13/11 Analyzed: 05/16/11				
Arsenic	91.1	5.0	mg/kg	100	ND	91.1	75-125	4.03	20	
Lead	117	3.0	"	100	18.3	99.0	75-125	5.07	20	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



25712 Commercentre Drive
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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051311 - EPA 3550 ECD/GCMS

Blank (1051311-BLK1)

Prepared: 05/13/11 Analyzed: 05/16/11

alpha-BHC	ND	5.0	ug/kg							
gamma-BHC (Lindane)	ND	5.0	"							
beta-BHC	ND	5.0	"							
delta-BHC	ND	5.0	"							
Heptachlor	ND	5.0	"							
Aldrin	ND	5.0	"							
Heptachlor epoxide	ND	5.0	"							
gamma-Chlordane	ND	5.0	"							
alpha-Chlordane	ND	5.0	"							
Endosulfan I	ND	5.0	"							
4,4'-DDE	ND	5.0	"							
Dieldrin	ND	5.0	"							
Endrin	ND	5.0	"							
4,4'-DDD	ND	5.0	"							
Endosulfan II	ND	5.0	"							
4,4'-DDT	ND	5.0	"							
Endrin aldehyde	ND	5.0	"							
Endosulfan sulfate	ND	5.0	"							
Methoxychlor	ND	10	"							
Endrin ketone	ND	5.0	"							
Toxaphene	ND	200	"							

<i>Surrogate: Tetrachloro-meta-xylene</i>	89.6		"	100		89.6	35-140
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LCS (1051311-BS1)

Prepared: 05/13/11 Analyzed: 05/16/11

gamma-BHC (Lindane)	204	5.0	ug/kg	200		102	40-120
Heptachlor	224	5.0	"	200		112	40-120
Aldrin	215	5.0	"	200		108	40-120
Dieldrin	206	5.0	"	200		103	40-120
Endrin	206	5.0	"	200		103	40-120
4,4'-DDT	157	5.0	"	200		78.6	33-147

<i>Surrogate: Tetrachloro-meta-xylene</i>	115		"	100		115	35-140
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SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70633.2
Project Manager: Brian Brennan

Reported:
05/20/11 14:57

Organochlorine Pesticides by EPA Method 8081A - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 1051311 - EPA 3550 ECD/GCMS

LCS Dup (1051311-BSD1)

Prepared: 05/13/11 Analyzed: 05/16/11

gamma-BHC (Lindane)	162	5.0	ug/kg	200		80.9	40-120	22.9	30	
Heptachlor	183	5.0	"	200		91.4	40-120	20.2	30	
Aldrin	168	5.0	"	200		84.1	40-120	24.6	30	
Dieldrin	165	5.0	"	200		82.7	40-120	22.0	30	
Endrin	172	5.0	"	200		86.0	40-120	18.2	30	
4,4'-DDT	141	5.0	"	200		70.3	33-147	11.2	30	
Surrogate: Tetrachloro-meta-xylene	88.1		"	100		88.1	35-140			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad

2195 Faraday Ave., Ste K

Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP

Project Number: ACR-70633.2

Project Manager: Brian Brennan

Reported:

05/20/11 14:57

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager



CHAIN OF CUSTODY
Environmental Equalizers, Inc. (dba "EEI")
2195 Faraday Avenue, Suite K, Carlsbad, California 92008
Phone: 760-431-3747 Fax: 760-431-3748 www.eeiiger.com

DATE:

5-13-11

LABORATORY:

Ann Date

PAGE: 1-1

PROJECT NAME:

Ann Edwards

EEI PROJECT NUMBER:

Ann Date
Ann - 70663.2

PROJECT LOCATION:

Valley Center, CA

COLLECTOR:

Ann Edwards

EEI PROJECT MANAGER:

Ann Edwards

TURN AROUND TIME:

Normal

Electronic Data Format (EDF): Yes ☒ No ☒

Global ID:

EMAIL RESULTS TO: brennan@ceiiger.com

SPECIAL INSTRUCTIONS/NOTES:

3.2

7110623

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE
B-P-1-1-6	5-12-11	839	Soil	Aluminum
B-P-1-1-18		841		
B-P-2-6		1024		
B-P-2-18		1026		

EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Total Arsenic - ONLY	EPA 6010B - Total Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g
							X	X	X		
							X	X	X		
							X	X	X		

NUMBER OF CONTAINERS

01

02

03

04

Relinquished By (signature):

Ann Edwards

Date/Time:

5-13-11

Received By (signature):

Ann Edwards

Date/Time:

5/13/11

Relinquished By (signature):

Date/Time:

Received By (signature):

Date/Time:

1132

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110623

Client Name: EEL - CARLSBAD

Project: SUN FLOWER

Received by: DAN

Date/Time Received: 5/13/11 1132

Delivered by : ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other

Total number of coolers received 0 Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 3.4 °C +/- the CF (- 0.2°C) = 3.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BL 5/13/11

Comments:



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

18 May 2011

Brian Brennan
EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad, CA 92008
RE: Sun Flower Fields Investors,LP

Enclosed are the results of analyses for samples received by the laboratory on 05/13/11 11:32. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

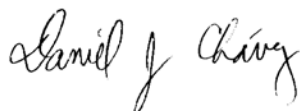
Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-PH-1-6"	T110622-01	Soil	05/12/11 10:27	05/13/11 11:32
B-PH-1-24"	T110622-02	Soil	05/12/11 10:39	05/13/11 11:32
B-PH-2-6"	T110622-03	Soil	05/12/11 09:16	05/13/11 11:32
B-PH-2-24"	T110622-04	Soil	05/12/11 09:20	05/13/11 11:32
B-PH-3-6"	T110622-05	Soil	05/12/11 10:56	05/13/11 11:32
B-PH-3-24"	T110622-06	Soil	05/12/11 11:00	05/13/11 11:32
B-PH-4-6"	T110622-07	Soil	05/12/11 11:14	05/13/11 11:32
B-PH-4-24"	T110622-08	Soil	05/12/11 11:17	05/13/11 11:32

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-6"
T110622-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		93.9 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	120	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	18	2.0	"	"	"	"	"	"	
Cobalt	14	2.0	"	"	"	"	"	"	
Copper	15	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	6.1	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	67	5.0	"	"	"	"	"	"	
Zinc	47	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-6"
T110622-01 (Soil)

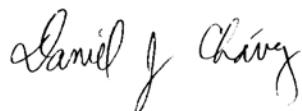
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-6"
T110622-01 (Soil)

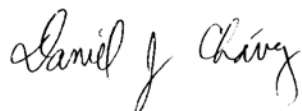
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		112 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		116 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		97.0 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-24"
T110622-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		77.3 %	65-135		"	"	"	"	

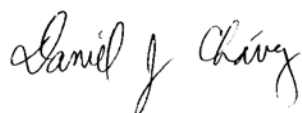
Metals by EPA 6010B

Antimony	3.0	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	100	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	17	2.0	"	"	"	"	"	"	
Cobalt	13	2.0	"	"	"	"	"	"	
Copper	38	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	5.3	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	60	5.0	"	"	"	"	"	"	
Zinc	41	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-24"
T110622-02 (Soil)

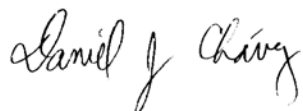
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-1-24"
T110622-02 (Soil)

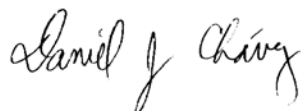
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		105 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		117 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		99.8 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-6"
T110622-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	23	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		74.4 %		65-135	"	"	"	"	

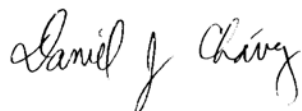
Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	80	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	05/17/11	"	
Cadmium	ND	2.0	"	"	"	"	05/17/11	"	
Chromium	23	2.0	"	"	"	"	"	"	
Cobalt	10	2.0	"	"	"	"	"	"	
Copper	22	1.0	"	"	"	"	"	"	
Lead	8.2	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	8.8	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	49	5.0	"	"	"	"	"	"	
Zinc	110	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-6"
T110622-03 (Soil)

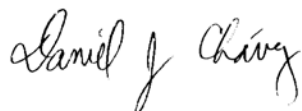
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-6"
T110622-03 (Soil)

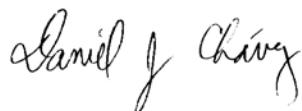
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		109 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		116 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		101 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-24"
T110622-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	22	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		75.5 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	78	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	05/17/11	"	
Cadmium	ND	2.0	"	"	"	"	05/17/11	"	
Chromium	12	2.0	"	"	"	"	"	"	
Cobalt	7.1	2.0	"	"	"	"	"	"	
Copper	13	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	5.4	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	30	5.0	"	"	"	"	"	"	
Zinc	42	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-24"
T110622-04 (Soil)

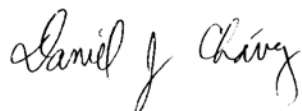
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-2-24"
T110622-04 (Soil)

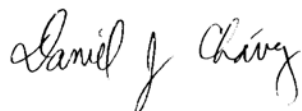
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		109 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		116 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		98.2 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-6"
T110622-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		74.9 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	150	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	05/17/11	"	
Cadmium	ND	2.0	"	"	"	"	05/17/11	"	
Chromium	14	2.0	"	"	"	"	"	"	
Cobalt	16	2.0	"	"	"	"	"	"	
Copper	13	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	4.9	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	86	5.0	"	"	"	"	"	"	
Zinc	39	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-6"
T110622-05 (Soil)

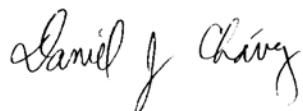
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-6"
T110622-05 (Soil)

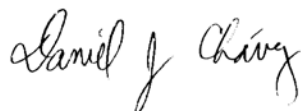
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		112 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		121 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		102 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-24"
T110622-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		75.8 %	65-135		"	"	"	"	

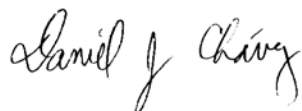
Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	05/17/11	"	
Arsenic	ND	5.0	"	"	"	"	05/17/11	"	
Barium	150	1.0	"	"	"	"	05/17/11	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	05/17/11	"	
Chromium	8.0	2.0	"	"	"	"	"	"	
Cobalt	17	2.0	"	"	"	"	"	"	
Copper	17	1.0	"	"	"	"	05/17/11	"	
Lead	ND	3.0	"	"	"	"	05/17/11	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	3.3	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	76	5.0	"	"	"	"	05/17/11	"	
Zinc	41	1.0	"	"	"	"	05/17/11	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-24"
T110622-06 (Soil)

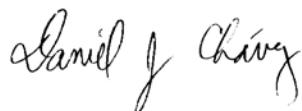
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEl - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-3-24"
T110622-06 (Soil)

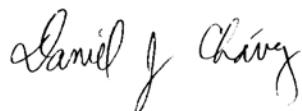
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		111 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		114 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		99.2 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-6"
T110622-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	59	10	"	"	"	"	"	"	
C29-C40 (MORO)	270	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		74.9 %	65-135		"	"	"	"	

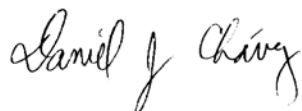
Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	95	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	14	2.0	"	"	"	"	"	"	
Cobalt	13	2.0	"	"	"	"	"	"	
Copper	17	1.0	"	"	"	"	"	"	
Lead	4.3	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	5.1	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	79	5.0	"	"	"	"	"	"	
Zinc	37	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-6"
T110622-07 (Soil)

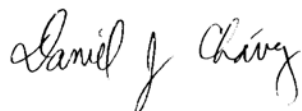
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-6"
T110622-07 (Soil)

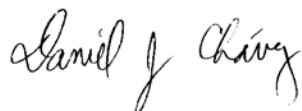
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		111 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		112 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		98.8 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-24''
T110622-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015C

C6-C12 (GRO)	ND	10	mg/kg	1	1051604	05/16/11	05/17/11	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		77.0 %	65-135		"	"	"	"	

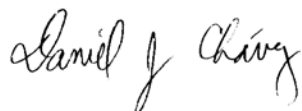
Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	1051314	05/13/11	05/17/11	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	88	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	12	2.0	"	"	"	"	"	"	
Cobalt	13	2.0	"	"	"	"	"	"	
Copper	18	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	1.0	"	"	"	"	"	"	
Nickel	4.2	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
Vanadium	69	5.0	"	"	"	"	"	"	
Zinc	30	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	1051313	05/13/11	05/16/11	EPA 7471A Soil	
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SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-24"
T110622-08 (Soil)

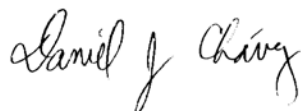
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B
Bromochloromethane	ND	5.0	"	"	"	"	"	"
Bromodichloromethane	ND	5.0	"	"	"	"	"	"
Bromoform	ND	5.0	"	"	"	"	"	"
Bromomethane	ND	5.0	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"
Chlorobenzene	ND	5.0	"	"	"	"	"	"
Chloroethane	ND	5.0	"	"	"	"	"	"
Chloroform	ND	5.0	"	"	"	"	"	"
Chloromethane	ND	5.0	"	"	"	"	"	"
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

EEI - Carlsbad
2195 Faraday Ave., Ste K
Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

B-PH-4-24''
T110622-08 (Soil)

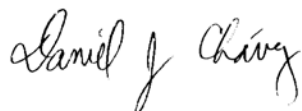
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	1051315	05/13/11	05/16/11	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		112 %	75.1-121		"	"	"	"	
Surrogate: Dibromofluoromethane		120 %	90-135		"	"	"	"	
Surrogate: Toluene-d8		100 %	85-115		"	"	"	"	

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

Extractable Petroleum Hydrocarbons by 8015C - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051604 - EPA 3550B GC

Blank (1051604-BLK1)

Prepared: 05/16/11 Analyzed: 05/17/11

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							

Surrogate: p-Terphenyl	78.4		"	100		78.4	65-135			
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LCS (1051604-BS1)

Prepared: 05/16/11 Analyzed: 05/17/11

C13-C28 (DRO)	380	10	mg/kg	500		75.7	75-125			
Surrogate: p-Terphenyl	73.7		"	100		73.7	65-135			

LCS Dup (1051604-BSD1)

Prepared: 05/16/11 Analyzed: 05/17/11

C13-C28 (DRO)	390	10	mg/kg	500		77.3	75-125	2.06	20	
Surrogate: p-Terphenyl	73.0		"	100		73.0	65-135			

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

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05/18/11 16:21

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051314 - EPA 3051

Blank (1051314-BLK1)

Prepared: 05/13/11 Analyzed: 05/17/11

Antimony	ND	3.0	mg/kg
Silver	ND	2.0	"
Arsenic	ND	5.0	"
Barium	ND	1.0	"
Beryllium	ND	1.0	"
Cadmium	ND	2.0	"
Chromium	ND	2.0	"
Cobalt	ND	2.0	"
Copper	ND	1.0	"
Lead	ND	3.0	"
Molybdenum	ND	1.0	"
Nickel	ND	2.0	"
Selenium	ND	5.0	"
Thallium	ND	2.0	"
Vanadium	ND	5.0	"
Zinc	ND	1.0	"

LCS (1051314-BS1)

Prepared: 05/13/11 Analyzed: 05/17/11

Arsenic	92.8	5.0	mg/kg	100	92.8	75-125
Barium	91.8	1.0	"	100	91.8	75-125
Cadmium	96.2	2.0	"	100	96.2	75-125
Chromium	91.7	2.0	"	100	91.7	75-125
Lead	96.7	3.0	"	100	96.7	75-125

Matrix Spike (1051314-MS1)

Source: T110622-08

Prepared: 05/13/11 Analyzed: 05/17/11

Arsenic	96.3	5.0	mg/kg	100	ND	96.3	75-125
Barium	192	1.0	"	100	87.9	104	75-125
Cadmium	102	2.0	"	100	0.688	101	75-125
Chromium	113	2.0	"	100	11.6	101	75-125
Lead	99.3	3.0	"	100	ND	99.3	75-125

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

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Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051314 - EPA 3051

Matrix Spike Dup (1051314-MSD1)

Source: T110622-08

Prepared: 05/13/11

Analyzed: 05/17/11

Arsenic	101	5.0	mg/kg	100	ND	101	75-125	5.03	20	
Barium	202	1.0	"	100	87.9	114	75-125	4.77	20	
Cadmium	108	2.0	"	100	0.688	107	75-125	5.76	20	
Chromium	119	2.0	"	100	11.6	107	75-125	4.89	20	
Lead	105	3.0	"	100	ND	105	75-125	5.64	20	

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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

Cold Vapor Extraction EPA 7470/7471 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051313 - EPA 7471A Soil

Blank (1051313-BLK1)

Prepared: 05/13/11 Analyzed: 05/16/11

Mercury	ND	0.10	mg/kg							
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LCS (1051313-BS1)

Prepared: 05/13/11 Analyzed: 05/16/11

Mercury	0.383	0.10	mg/kg	0.417		91.9	80-120			
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Matrix Spike (1051313-MS1)

Source: T110622-01

Prepared: 05/13/11 Analyzed: 05/16/11

Mercury	0.348	0.10	mg/kg	0.417	ND	83.5	75-125			
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Matrix Spike Dup (1051313-MSD1)

Source: T110622-01

Prepared: 05/13/11 Analyzed: 05/16/11

Mercury	0.349	0.10	mg/kg	0.417	ND	83.7	75-125	0.286	20	
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Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051315 - EPA 5030 GCMS

Blank (1051315-BLK1)

Prepared: 05/13/11 Analyzed: 05/16/11

Bromobenzene	ND	5.0	ug/kg
Bromochloromethane	ND	5.0	"
Bromodichloromethane	ND	5.0	"
Bromoform	ND	5.0	"
Bromomethane	ND	5.0	"
n-Butylbenzene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Carbon tetrachloride	ND	5.0	"
Chlorobenzene	ND	5.0	"
Chloroethane	ND	5.0	"
Chloroform	ND	5.0	"
Chloromethane	ND	5.0	"
2-Chlorotoluene	ND	5.0	"
4-Chlorotoluene	ND	5.0	"
Dibromochloromethane	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane (EDB)	ND	5.0	"
Dibromomethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
Dichlorodifluoromethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,1-Dichloroethene	ND	5.0	"
cis-1,2-Dichloroethene	ND	5.0	"
trans-1,2-Dichloroethene	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3-Dichloropropane	ND	5.0	"
2,2-Dichloropropane	ND	5.0	"
1,1-Dichloropropene	ND	5.0	"
cis-1,3-Dichloropropene	ND	5.0	"
trans-1,3-Dichloropropene	ND	5.0	"
Hexachlorobutadiene	ND	5.0	"
Isopropylbenzene	ND	5.0	"

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051315 - EPA 5030 GCMS

Blank (1051315-BLK1)

Prepared: 05/13/11 Analyzed: 05/16/11

p-Isopropyltoluene	ND	5.0	ug/kg							
Methylene chloride	ND	5.0	"							
Naphthalene	ND	5.0	"							
n-Propylbenzene	ND	5.0	"							
Styrene	ND	5.0	"							
1,1,2,2-Tetrachloroethane	ND	5.0	"							
1,1,1,2-Tetrachloroethane	ND	5.0	"							
Tetrachloroethene	ND	5.0	"							
1,2,3-Trichlorobenzene	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	5.0	"							
1,1,2-Trichloroethane	ND	5.0	"							
1,1,1-Trichloroethane	ND	5.0	"							
Trichloroethene	ND	5.0	"							
Trichlorofluoromethane	ND	5.0	"							
1,2,3-Trichloropropane	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
Vinyl chloride	ND	5.0	"							
Benzene	ND	5.0	"							
Toluene	ND	5.0	"							
Ethylbenzene	ND	5.0	"							
m,p-Xylene	ND	5.0	"							
o-Xylene	ND	5.0	"							
Surrogate: 4-Bromofluorobenzene	45.0		"	40.0		112	75.1-121			
Surrogate: Dibromofluoromethane	45.2		"	40.0		113	90-135			
Surrogate: Toluene-d8	40.3		"	40.0		101	85-115			

LCS (1051315-BS1)

Prepared: 05/13/11 Analyzed: 05/16/11

Chlorobenzene	81.2	5.0	ug/kg	100		81.2	75-125			
1,1-Dichloroethene	97.5	5.0	"	100		97.5	75-125			
Trichloroethene	88.3	5.0	"	100		88.3	75-125			
Benzene	91.4	5.0	"	100		91.4	75-125			
Toluene	81.2	5.0	"	100		81.2	75-125			
Surrogate: 4-Bromofluorobenzene	41.5		"	40.0		104	75.1-121			
Surrogate: Dibromofluoromethane	44.3		"	40.0		111	90-135			
Surrogate: Toluene-d8	39.5		"	40.0		98.8	85-115			

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Project: Sun Flower Fields Investors,LP
Project Number: ACR-70663.2
Project Manager: Brian Brennan

Reported:
05/18/11 16:21

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1051315 - EPA 5030 GCMS

LCS Dup (1051315-BSD1)

Prepared: 05/13/11 Analyzed: 05/16/11

Chlorobenzene	92.4	5.0	ug/kg	100		92.4	75-125	13.0	20	
1,1-Dichloroethene	95.2	5.0	"	100		95.2	75-125	2.44	20	
Trichloroethene	98.8	5.0	"	100		98.8	75-125	11.2	20	
Benzene	96.0	5.0	"	100		96.0	75-125	4.91	20	
Toluene	89.4	5.0	"	100		89.4	75-125	9.73	20	
Surrogate: 4-Bromofluorobenzene	42.7		"	40.0		107	75.1-121			
Surrogate: Dibromofluoromethane	42.8		"	40.0		107	90-135			
Surrogate: Toluene-d8	40.2		"	40.0		100	85-115			

SunStar Laboratories, Inc.

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2195 Faraday Ave., Ste K

Carlsbad CA, 92008

Project: Sun Flower Fields Investors,LP

Project Number: ACR-70663.2

Project Manager: Brian Brennan

Reported:

05/18/11 16:21

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



DATE:

5-13-11

PROJECT NAME:

Sam Egan

PROJECT LOCATION:

Valley Center, CA

EEI PROJECT MANAGER:

Bruce L. Berman

Electronic Data Format (EDF): Yes ☒ No ☒

Global ID:

EMAIL RESULTS TO:

bberman@cei-hq.com

SPECIAL INSTRUCTIONS/NOTES:

3.2

T110622

SAMPLE ID	DATE SAMPLED	TIME	SAMPLE TYPE	CONTAINER TYPE	EPA 8260B - VOCs	EPA 8260B - VOCs + TPH-g	EPA 8260B - TPH-g, BTEX, MTBE - ONLY	EPA 8015 M - TPH-g	EPA 8015 M - TPH-d	EPA 8015 M - TPH-ext (CCID)	EPA 6010B/7000 - Title 22 Metals	EPA 6010B - Total Arsenic - ONLY	EPA 6010B - Total Lead - ONLY	EPA 8081A - Organochlorine Pesticides	TO-15 - VOCs	TO-3 - TPH-g	NUMBER OF CONTAINERS
01 B-PH-2-6"	5-12-11	1027	Soil	Blank	X					X	X						1
02 B-PH-2-24"		1039															1
03 B-PH-2-6"		916															1
04 B-PH-2-24"		920															1
05 B-PH-3-6"		1056															1
06 B-PH-3-24"		1100															1
07 B-PH-4-6"		1114															1
08 B-PH-4-24"		1117															1

Relinquished By (signature):

Bruce L. Berman

Date/Time:

5-13-11

Relinquished By (signature):

Received By (signature):

[Signature]

Date/Time:

5/13/11

Date/Time:

Received By (signature):

Date/Time:

1132

SAMPLE RECEIVING REVIEW SHEET

BATCH # T110622

Client Name: EEL-CARLSBAD

Project: SUN FLOWER

Received by: Dan

Date/Time Received: 5/13/11 1132

Delivered by : ☐ Client ☒ SunStar Courier ☐ GSO ☐ FedEx ☐ Other _____

Total number of coolers received 0 Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 3.4 °C +/- the CF (- 0.2°C) = 3.2 °C corrected temperature

cooler #2 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

cooler #3 _____ °C +/- the CF (- 0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. ☒ Yes ☐ No* ☐ N/A

Custody Seals Intact on Cooler/Sample ☐ Yes ☐ No* ☒ N/A

Sample Containers Intact ☒ Yes ☐ No*

Sample labels match COC ID's ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 5/13/11

Comments:



PHASE I ENVIRONMENTAL SITE ASSESSMENT and LIMITED AGRICULTURAL CHEMICAL SURVEY

**Accretive Investments, Inc.
“Akita Nursery” (Kawamura) Property
12.22-Acre Agricultural Property
APN 127-072-47 and 128-440-01
32250 Shirey Road
Escondido, California 92026**

**County Project Number: SP 3800 12-001; Lilac Hills Ranch
Environmental Log Number: 3910 12-02-003**

**April 14, 2011
(March 26, 2012 revisions)**

EEI Project Number ACR-71269.1

**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND LIMITED AGRICULTURAL
CHEMICAL SURVEY**

Prepared for:

Mr. Jon Rilling
Vice President
Accretive Investments, Inc.
12275 El Camino Real, Suite 110
San Diego, California 92130

Site location:

“Akita Nursery” (Kawamura) Property
12.22-Acre Agricultural Property
APN 127-072-47 and 128-440-01
32250 Shirey Road
Escondido, California 92026

Prepared and Edited by:



Brian R. Brennan, REA-II
Senior Project Manager

Reviewed by:



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EEI Project No. ACR-71269.1

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- Appendix A – Résumé of Environmental Professional
- Appendix B – San Diego County Assessor’s Parcel Map
- Appendix C – Aerial Photographs/Topographic Maps
- Appendix D – County of San Diego Records Historical
- Appendix E – Environmental Records Search
- Appendix F – User Provided Information
- Appendix G – Photographic Log
- Appendix H – Limited Agricultural Chemical Survey Laboratory Report and Chain of Custody

GENERAL SITE INFORMATION

Project Information: 12.22-Acre Agricultural Property

EEI Project Number: ACR-71269.1

Site Information:

“Akita Nursery” (Kawamura) Property
12.22-Acre Agricultural Property
APN 127-072-47 and 128-440-01
32250 Shirey Road
Escondido, California 92026

Site Access Contact: Mr. Jon Rilling, Accretive Investments, Inc. (858-345-3644) and
Mr. Jerry Arceo, Property Owner Representative

Consultant Information:

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Inspection Date: March 31, 2011 / **Report Date:** April 14, 2011 (March 26, 2012 revisions)

Client Information:

Mr. Jon Rilling
Vice President
Accretive Investments, Inc.
12275 El Camino Real, Suite 110
San Diego, California 92130

Site Assessor:

Brian R. Brennan, REA-II – Senior Project Manager

EP Certification:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR 312.10 (**Resume, Appendix A**).



Brian R. Brennan, REA-II – Senior Project Manager

AAI Certification:

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Brian R. Brennan, REA-II – Senior Project Manager

EXECUTIVE SUMMARY

At the request and authorization of the Client (Accretive Investments, Inc.), EEI conducted a Phase I Environmental Site Assessment (ESA) for the property located at 32250 Shirey Road, Escondido, California. The purpose of this Phase I ESA was to assess the presence or likely presence of an existing, historical, or threatened release of any hazardous substances or petroleum products into structures, soil, and/or groundwater beneath the subject property, to the extent practical (i.e., *recognized environmental conditions* as delineated in ASTM E1527-05).

The irregular-shaped subject property consists of privately owned land located northwest of the intersection of Shirey Road and Rocking Horse Road, Escondido, California. The subject property encompasses a total of 12.22-acres on two (2) parcels identified as Assessor’s Parcel Number (APN) 127-072-47 and 128-440-01.

Access to the subject property is obtained from the southern end of the site, via Shirey Road. The subject property is bound by a single-residential development to the north and agricultural land beyond; Shirey Road to the south and agricultural land beyond; agricultural land to the east; and Shirey Road to the west and agricultural land beyond. The subject property is currently occupied by Akita Bonzai Nursery. A variety of potted plants and greenhouses are located throughout the site. An unnamed creek bisects the eastern and south-central portion of the site, which eventually exits the subject property along the southeast corner. A pond, controlled by a concrete dam is located along the south-central portion of the site. Water from the pond is used for nursery irrigation, which is transferred throughout the site via above and below ground piping, and pumps. A single-family residence, comprised of a mobile home and car port are located on the southeast corner of the site. A maintenance shed, plant staging area, mobile home, and various storage sheds are located along the central and north-central portion of the site.

Based on historical records such as aerial photographs, topographic maps, and County records, the subject property was undeveloped from at least 1939 to 1974. In 1974, the subject property appeared to be utilized for agricultural purposes; two (2) structures were noted along the southeast portion of the site. Since 1974 the subject property has continued to be used for agricultural purposes.

EEI contacted the County of San Diego, California Department of Toxic Substances Control (DTSC), San Diego Regional Water Quality Control Board (SDRWQCB), and reviewed other State and Federal databases to determine if the subject property, or any adjacent properties, were listed as hazardous waste generators, underground storage tank releases (UST), or as having other environmental concerns (i.e., spill, leak, or aboveground tank). No releases/leaks or spills were documented at the subject property on any of the databases researched.

On March 31, 2011, EEI personnel conducted a reconnaissance of the property to physically observe the site and adjoining properties for conditions indicating a potential recognized environmental concern. Concerns would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon staining, waste drums, illegal dumping, or improper waste storage and/or handling. Small quantities of hydraulic oil and motor oil (new and used), fuel containers, batteries, and pesticides were observed within the maintenance shed along the central portion of the site. Minor surface/soil staining was observed beneath and in the vicinity of a used-oil container located in the maintenance shed in the central portion of the site. The staining appeared to be limited to a small area and surficial; therefore, is considered to be *de minimis* in nature and does not require further investigation at this time. No evidence of *recognized environmental conditions* was noted on the subject property during our site reconnaissance efforts.

Based on the historical agricultural use of the property, EEI performed a limited agricultural chemical survey to evaluate site soils. Sampling activities were conducted on March 31, 2011. A total of 12 discrete soil samples (ACR-1 through ACR-12), collected at 6-inches below ground surface and six (6) composite samples (Composite #1 through Composite #6) (prepared by a California-State certified laboratory) were analyzed for Arsenic and Lead by EPA Test Method 6010B and Organochlorine Pesticides by EPA Method 8081A.

No concentrations of arsenic or organochlorine pesticides, except for chlordane were detected above the laboratory reporting limit (i.e., “non-detect”). Lead was detected at 8.6 mg/kg in sample ACR-8. No other samples reported lead above the laboratory reporting limit (i.e., “non-detect”). Chlordane was detected at 21.3 µg/kg in sample Composite #5. No other composite samples detected chlordane above the laboratory reporting limit (i.e., “non-detect”). All detectable concentrations of lead and chlordane were less than the CHHSL residential screening level of 150 mg/kg and 430 µg/kg, respectively. Therefore, further investigation does not appear to be warranted at this time.

We have performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Designation E1527-05 for the subject property located at 32250 Shirey Road, Escondido, California. Any exceptions to, or deletions from, this practice are described in Section 7.0 of this report. Phase I ESA has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

- Based on laboratory analytical results from agricultural chemical survey activities, low levels of lead and chlordane were detected in site soils. All detectable concentrations of lead and chlordane were less than the CHHSL residential screening level of 150 mg/kg and 430 µg/kg, respectively. Therefore, no further investigation appears to be warranted at this time.
- Small quantities of hydraulic oil and motor oil (new and used), fuel containers, batteries, and pesticides were observed on the subject property. These materials should be properly disposed of prior to any future site improvements. Minor surface/soil staining was observed beneath and in the vicinity of a used-oil container located in the maintenance shed in the central portion of the site. The staining appeared to be limited to a small area and surficial; therefore, is considered to be *de minimis* in nature and does not require further investigation at this time.

In addition to the above statement, EEI has the following comments:

- According to the United States Fish and Wildlife, National Wetland Inventory website, the fresh water pond located along the southern portion of the subject property is designated as a wetland. Prior to future site improvements, consultation with appropriate County, State, and Federal agencies regarding the use and/or any modification to the pond should be considered.
- There is a potential for Asbestos-Containing Material (ACM) and Lead-Based Paint (LBP) to be present in structures built prior to 1978. Prior to any site improvements or demolition activities, ACM and LBP testing of materials within such site structures will likely be required.
- Non-operational and/or abandoned vehicles and farming equipment were observed on the subject property. The vehicles/equipment should be removed from the subject property prior to any future site improvements.

- Based on the site’s historical agricultural use, it is possible that buried/concealed/hidden agricultural by-products, both below and above ground may have existed or exists on the subject property. Any buried trash/debris, or other waste encountered during site development should be evaluated by an experienced environmental consultant prior to removal. If stained or suspicious soil is encountered during future grading operations, the material should be evaluated and if deemed necessary, characterized for proper disposal.

1.0 INTRODUCTION

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) was to assess the possible presence of *recognized environmental conditions* at the property located 32250 Shirey Road, Escondido, California (**Figure 1**). *Recognized environmental conditions* include those property uses that may indicate the presence or likely presence of an existing, historical, or threatened release of any hazardous substances or petroleum products into structures, soil, and/or groundwater beneath the property. The term *recognized environmental conditions* are not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that would not be subject to enforcement actions by a regulatory agency.

This ESA was performed in general conformance with the American Society for Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, Designation E1527-05.

1.2 Scope of Services

The following scope of services was conducted by EEI:

- A review of readily available documents which included topographic, geologic, and hydrogeologic conditions associated with the subject site.
- A review of readily available maps, aerial photographs, and other documents relative to historical subject site usage and development.
- A review of previous environmental reports and regulatory file information pertaining to both existing and historic site conditions.
- A review of readily available federal, state, county, and city documents and database files concerning hazardous material storage, generation and disposal, active and inactive landfills, existing environmental concerns, and associated permits related to the subject property and/or immediately adjacent sites.
- A site reconnaissance to ascertain current conditions on the subject property.
- Interviews with person(s) knowledgeable of the subject property.
- March 26, 2012 revisions include: changes to aerial photography description and base aerial photograph for report figures.
- The preparation of this report which presents our findings, conclusions, and recommendations.

1.3 Reliance

This ESA has been prepared for the sole use of Accretive Investments, Inc. (Client). This assessment should not be relied upon by other parties without the express written consent of EEI and Client. Any use or reliance upon this assessment by a party other than the Client, therefore, shall be solely at the risk of such third party and without legal recourse against EEI, its employees, officers, or directors, regardless of whether the action in which recovery of damages is brought or based upon contract, tort, statute or otherwise.

This assessment should not be interpreted as a statistical evaluation of the subject site, but rather is intended to provide a preliminary indication of onsite impacts from previous site usage and/or the release of hazardous materials. If no significant indicators of the presence of hazardous materials and/or petroleum contamination are encountered during this search, this does not preclude their presence. The findings in this report are based upon published geologic and hydrogeologic information, information (both documentary and oral) provided by the County of San Diego, FirstSearch® (i.e., agency database search), various state and federal agencies, and EEI’s field observations. Some of these data are subject to change over time. Some of these data are based on information not currently observable or measurable, but recorded by documents or orally reported by individuals.

2.0 PHYSIOGRAPHIC SETTING

2.1 Site Description

The irregular-shaped subject property consists of privately owned land located northwest of the intersection of Shirey Road and Rocking Horse Road, Escondido, California (**Figure 2**). The subject property encompasses a total of 12.22.6-acres on two (2) parcels identified as Assessor’s Parcel Number (APN) 127-072-47 and 128-440-01 (**Appendix B**), and the address of 32250 Shirey Road, Escondido, California.

Access to the subject property is obtained from the southern end of the site, via Shirey Road. The subject property is bound by a single-residential development to the north and agricultural land beyond; Shirey Road to the south and agricultural land beyond; agricultural land to the east; and Shirey Road to the west and agricultural land beyond. The subject property is currently occupied by Akita Bonzai Nursery. A variety of potted plants and greenhouses are located throughout the site. An unnamed creek bisects the eastern and south-central portion of the site, which eventually exits the subject property along the southeast corner. A pond, controlled by a concrete dam is located along the south-central portion of the site. Water from the pond is used for nursery irrigation, which is transferred throughout the site via above and below ground piping, and pumps. A single-family residence, comprised of a mobile home and car port are located on the southeast corner of the site. A maintenance shed, plant staging area, mobile home, and various storage sheds are located along the central and north-central portion of the site.

A review of the County of San Diego Land Use and Environmental Group (LUEG, 2011) website data indicated that the subject property is currently zoned as A70 – Limited Agriculture.

Based on historical records such as aerial photographs, topographic maps, and County records, the subject property was undeveloped from at least 1939 to 1974. In 1974, the subject property appeared to be utilized for agricultural purposes; two (2) structures were noted along the southeast portion of the site. Since 1974 the subject property has continued to be used for agricultural purposes.

2.2 Topography

The subject property is located on the United States Geological Survey (USGS), Bonsall, 7.5-Minute Quadrangle (USGS, 1968, date revised 1975). Overall, the subject property is located on gently sloping terrain consisting of varying topographic relief. The approximate site elevation ranges from approximately 735 feet above mean sea level (amsl) (southwestern portion) to approximately 765 feet amsl (northeast portion).

2.3 Regional and Local Geology

The subject site and vicinity lies within the Peninsular Ranges Geomorphic Province of California (CGS, 2002). The Peninsular Ranges Geomorphic Province extends from the Transverse Ranges Geomorphic Province and the Los Angeles Basin, south to Baja California. This province varies in width from about 30- to 100-miles. It is bounded on the west by the Pacific Ocean, on the south by the Gulf of California and on the east by the Colorado Desert Province. The Peninsular Ranges are essentially a series of northwest-southeast oriented fault blocks. The Transverse Ranges Geomorphic Province bounds the Peninsular Ranges on the north.

Major fault zones and subordinate fault zones found in the Peninsular Ranges Province typically trend in a northwest-southeast direction. The closest major faults to the subject property are the Julian segment of the Elsinore Fault zone; the Rose Canyon Fault zone; and the Coronado Bank Fault zone (including the San Diego Trough Fault). Other major faults in the region include the San Jacinto Fault zone and the San Andreas Fault zone. The San Andreas Fault zone is considered the most active fault zone and borders the northeasterly margin of the province.

Geologic maps indicate the general vicinity of the site is underlain by Mesozoic aged (Cretaceous-age) granitic rocks (USGS, 2000). Specifically, the site is underlain by Tonalite of Couser Canyon, described as a Hornblende-biotite tonalite; coarse grained and massive. This Tonalite contain some granodiorite and is characterized by an abundance of pegmatite dikes.

Soils beneath the site and in the vicinity of the site have been identified by the United States Department of Agriculture – Natural Resources Conservation Service, Web Soil Survey as the Fallbrook sandy loam series (FaE2), Cienega coarse sandy loam series (CIG2), and the Steep Gullied Land series (StG) (USDA, 2011). Soils in this series are reportedly deep, well drained soils that formed in material weathered from granitic rocks and are situated on slopes ranging from 15 to 65 percent.

2.4 Regional and Local Hydrogeology

According to the San Diego Regional Water Quality Control Board (SDRWQCB, 1994), the site is located within the groundwater designation of the Bonsall Subarea (HSA – 903.12), which is a part of the lower San Luis Hydrologic Area (HA – 903.10) and located within the San Luis Rey Hydrologic Unit (HU – 903.00). Groundwater beneath the San Luis HA has been identified as having existing beneficial uses for municipal, agricultural and industrial supply processes.

EEI reviewed the California Department of Water Resources, Water Data Library website (WDL, 2011) for more information. According to the website, no water wells exist on the subject property. However, there are three (3) water supply wells located within the immediate vicinity of the subject property (Township 10S, Range 2 West, Section 19; and Township 10S, Range 3 West, Section 24). According to the website, the wells were last measured in 1967, and indicated that the depth-to-groundwater in the wells ranged from 3.0 feet to 11 feet below ground surface.

A fresh water pond is located on the southern portion of the subject property. EEI reviewed the United States Fish and Wildlife Service (USFWS), National Wetlands Inventory (NWI, 2011) website for information associated with the pond. According to the website, the pond status is identified as “Fresh Water Emergent” and consists of 0.22-acres of wetlands.

2.5 Hydrologic Flood Plain Information

EEI reviewed the Federal Emergency Management Agency (FEMA, 2011) Flood Insurance Rate Map (FIRM) online database to determine if the subject property was in a flood zone. According to FEMA, no FIRM coverage for the subject property was available. EEI reviewed the San Diego Geographic Information Source website (SanGIS, 2011) for flood plain information. According to the website, the subject property is located within flood Zone X. FEMA defines Zone X as an area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level.

3.0 SITE BACKGROUND

3.1 Site Ownership

According to the County of San Diego Assessor the current owner of the subject property is identified as Shigemasa Kawamura, 5952 East Appian Way, Long Beach, California 90803.

3.2 Site History

EEI reviewed readily available information sources to evaluate historic land use in and around the subject site. These information sources include information from aerial photographs, USGS maps and the County of San Diego. The information sources reviewed is summarized in the following sections.

3.2.1 Aerial Photograph and Historical Map Review

Aerial photographs and historical topographical maps were reviewed to identify historical land development and any surface conditions which may have impacted the subject property. Photographs and historical topographic maps dating 1939, 1942, 1947, 1948, 1951, 1953, 1963, 1968, 1974, 1975, 1980, 1990-91, and 2002 were obtained and reviewed from Track Info Services/FirstSearch®, an environmental information/database retrieval service. A 2012 aerial photograph was provided by Accretive Investments, Inc. and reviewed, a copy of which is included herein (**Figure 2**).

Table 1 summarizes the results of the aerial photograph and historical topographic map review. Copies of the aerial photographs and historical topographic maps provided by Track Info Services/FirstSearch® are included in **Appendix C**. Based on the data reviewed, the subject property was undeveloped from at least 1939 to 1974. In 1974, the subject property appeared to be utilized for agricultural purposes; two (2) structures were noted along the southeast portion of the site. Since 1974 the subject property has continued to be used for agricultural purposes.

TABLE 1 Summary of Historical Use Review		
Year	Source and Scale	Comments
1939	Aerial Photograph 1:375	Subject property appeared to be undeveloped and covered with native vegetation. A drainage bisected the site from the northwest corner to the southeast corner of the property. The surrounding area appeared to be undeveloped and covered with native vegetation.
1942	Topographic Map 1:62,500	Subject property appeared to be undeveloped. West Lilac Road was present to the north. The surrounding area appeared to be undeveloped land.

TABLE 1
Summary of Historical Use Review

Year	Source and Scale	Comments
1947	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1939 photograph.
1948	Topographic Map 1:24,000	No apparent changes were noted to the subject property since the 1942 topographic map.
1951	Topographic Map 1:25,000	No apparent changes were noted to the subject property since the 1948 topographic map.
1953	Aerial Photograph 1:750	Subject property appeared to be undeveloped. An unimproved road, presumably Shirey Road, was present along the eastern property boundary. Numerous unimproved roads were visible in the surrounding area.
1963	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1953 aerial photograph, except for increased agricultural development in the surrounding area.
1968	Topographic Map 1: 24,000	No apparent changes were noted to the subject property since the 1950 topographic map, except for the site and surrounding area was shaded green, which signified agricultural-related land use. Additionally, an unimproved road was visible along the eastern property boundary.
1974	Aerial Photograph 1:375	The majority of the subject property appeared to be cleared and utilized for agricultural purposes. Two structures were noted along the southern portion of the site. Unimproved roads bisected the property. Shirey Road was present to the east of the property. Increased agricultural use was observed in the surrounding area.
1975	Topographic Map 1:24,000	No apparent changes were noted to the subject property since the 1968 topographic map.
1980	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1974 aerial photograph.
1990-1991	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1980 aerial photograph, except for what appeared to be a pond was visible along the southern portion of the site. Increased agricultural land use was noted in the surrounding area.
2002	Aerial Photograph 1:375	Increased agricultural use was observed on the subject property. What appeared to be greenhouses were noted along the east-central and central portions of the site. Additional structures appeared to be located within the central portion of the site.
March 2012	Aerial Photograph <u>Accretive Investments, Inc.</u>	The subject property appeared as its current configuration, which consisted of agricultural land use. Six (6) structures were noted along the central and southern portions of the site. Numerous greenhouses were noted throughout the site. A drainage bisected the site from the northwest corner to the southeast corner of the property. Shirey Road was present along the eastern property boundary. No other pertinent information or environmental issues were noted.

3.2.2 City/County Directory

Directory listings associated with the subject property (32250 Shirey Road) was obtained from Track Info Services/FirstSearch®, an environmental information/database retrieval service. The subject property address was listed in 1990 and 2000. A summary of the listings associated with the subject property address is summarized below in **Table 2**. Information for the target addresses (in bold) as well as the next lowest address on the same side of the street (left column) and next highest address on the same side of the street (right column). A copy of the City Directory Report is provided in **Appendix C**.

No addresses of potential concern, including gas stations, cleaners, automotive shops, and other address occupants of potential environmental concern were located on the subject street, or within the vicinity of the target address.

TABLE 2 Summary of County Directory Search 32250 Shirey Road, Escondido, California 92026		
North Adjacent Addresses	Subject Addresses	South Adjacent Addresses
2010		
32236 Shirey Road Joo Haehong	32250 Shirey Road No Response	32252 Shirey Road No Response
2005		
32236 Shirey Road Joo Haehong	32250 Shirey Road Address not listed	32252 Shirey Road Michil Israel
2000		
32236 Shirey Road No Response	32250 Shirey Road Kawamura Shigemasa	32252 Shirey Road Michel Serafin
1995		
32236 Shirey Road Horstman Jerry; Horstman Sandy	32250 Shirey Road No Response	32252 Shirey Road Smith Elmer C
1990		
32236 Shirey Road Horstman Jerry; Horstman Sandy	32250 Shirey Road Dawson Kenneth	32252 Shirey Road Smith Elmer C
<i>End of search due to A) earlier directory or street listing not found; B) listing out of range, listings re-numbered, or no numeric listings</i>		

3.2.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. An on-line search was made at the Los Angeles County Public Library's collection of Sanborn Fire Insurance maps (LAPL, 2011). Sanborn map coverage was not available for the subject property and/or surrounding area; therefore, indicating little or no development prior to the 1950s.

3.2.4 County of San Diego Land Use and Environmental Group

EEI researched the County of San Diego Land Use and Environmental Group (LUEG) website to review any existing records related to development of the subject property. According to the online database maintained by the County (LUEG, 2011), one record for a permit for “Boundary Adjustment” was on file for the subject property (32250 Shirey Road / APN 127-072-47 and 128-440-01). The permit was issued on October 20, 1998 with a status of “Done”. No additional permit information was provided. **Appendix D** contains a copy of the permit.

3.3 Regulatory Database Search

EEI reviewed known electronic database listings for possible hazardous waste generating establishments in the vicinity of the subject site, as well as adjacent sites with known environmental concerns. Facilities were identified by county, state, or federal agencies that generate, store, or dispose of hazardous materials. The majority of information in this section was obtained from FirstSearch®, an environmental information/database retrieval service. A copy of the FirstSearch® report is provided in **Appendix E**, along with a description of the individual databases. The subject property was not listed on any of the databases researched.

3.3.1 Federal Databases

National Priority List (NPL) – No listings were reported within one mile of the subject property.

NPL Delisted – No listings were reported within one-half mile of the subject property.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) – No listings were reported within one-half mile of the subject property.

CERCLIS (NFRAP) Archive – No listings were reported within one-half mile of the subject property.

Resource Conservation and Recovery Information System (RCRA) Corrective Action Sites (COR) – No listings were reported within one mile of the subject property.

RCRA TSD Facility List (RCRA-D) – No listings were reported within one-half mile of the subject property.

RCRA Generators (RCRA-G) – No listings were reported within one-quarter mile of the subject property.

RCRA No Longer Regulated (NLR) – No listings were reported within one-eighth mile of the subject property.

Federal IC/EC – No listings were reported within one-quarter mile of the subject property.

Emergency Response Notification System (ERNS) – No listings were reported within one-eighth mile of the subject property.

The subject property was not identified on any of the above-referenced databases researched.

3.3.2 State and Regional Sources

Tribal Lands – No listings were reported within one mile of the subject property.

State/Tribal Sites – No listings were reported within one mile of the subject property.

State Spills 90 – No listings were reported within one-eighth mile of the subject property.

State/Tribal Solid Waste Landfill (SWL) Sites – No listings were reported within one-half mile of the subject property.

State/Tribal California State Leaking Underground Storage Tanks (LUST) – No listings were reported within one-half mile of the subject property.

State/Tribal Permitted Underground Storage Tanks (UST)/Aboveground Storage Tanks (AST) – No listings were reported within one-quarter mile of the subject property.

State/Tribal IC/EC – No listings were reported within one-quarter mile of the subject property.

State/Tribal Voluntary Cleanup Program Properties (VCP) – No listings were reported within one-quarter mile of the subject property.

State/Tribal Brownfields – No listings were reported within one-half mile of the subject property.

State Permits – No listings were reported within one-quarter mile of the subject property.

State Other – No listings were reported within one-quarter mile of the subject property.

The subject property was not identified on any of the above-referenced databases researched.

3.4 Regulatory Agency Review

3.4.1 Deer Springs Fire Protection District

EEI contact the Deer Springs Fire Protection District (DSFPD) for information pertaining to hazardous waste releases, spills, incident reports, and/or inspection reports for the subject property. According to Ms. Liz Lozano, Administrative Assistant/Board Clerk, the DSFPD does not hold records related to hazardous releases, spills, or UST permits and referred EEI to the County of San Diego Department of Environmental Health (see below). A search by personnel for incident or inspection reports related to the subject property revealed no records on file.

3.4.2 County of San Diego Department of Environmental Health

EEI submitted requests to review public records to the County of San Diego Department of Environmental Health (DEH) for the subject property: 32250 Shirey Road / APN 127-072-47 and 128-440-01. According to Ms. Joyce Ellman, Office Support Specialist, no permits were on file.

3.4.3 State Water Resources Control Board

EEI reviewed the online database GeoTracker (2011), which provides records on LUSTs and Spills, Leaks, Investigation and Cleanup (SLIC) sites, which is maintained by the State Water Resources Control Board. Neither the subject property nor any adjacent or nearby properties were listed on any of the databases researched.

3.4.4 Department of Toxic Substances Control

EEI reviewed the online database EnviroStor (2011), which provides records on LUSTs, SLICs, Priority cleanup sites and states sites, which is maintained by the Department of Toxic Substances Control (DTSC). Neither the subject property nor any adjacent or nearby properties were listed on any of the databases researched.

3.4.5 Review of Division of Oil, Gas and Geothermal Resources Files

Oil and gas wells were not observed on the subject property during our site reconnaissance. A review of the California Division of Oil, Gas, and Geothermal Resources Website for oil and gas fields in California and Alaska (CDOGGR, 2011) indicated no petroleum exploration or production has occurred on or immediately adjacent to the subject property (identified as within T10S, R2W Section 19).

3.5 Interview with Current Property Owner

EEI interviewed the property owner, Mr. Shigemasa Kawamura and owner representative Mr. Jerry Arceo. Information provided by Mr. Kawamura and Mr. Arceo is summarized below.

3.5.1 Past or Present Uses Indicating Environmental Concern

Mr. Kawamura and Mr. Arceo stated that the property has been utilized as a nursery.

3.5.2 Environmental Liens or Governmental Notification

Mr. Kawamura and Mr. Arceo were not aware of any deed restrictions, environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property.

3.5.3 Presence of Hazardous Substances or Environmental Violations

Mr. Kawamura and Mr. Arceo were not aware of any past or present environmental violations with respect to the property or any facility located on the property. Mr. Kawamura noted that small quantities of fuel and oil are stored onsite for nursery-related equipment.

3.5.4 Previous Assessments

Mr. Kawamura and Mr. Arceo were not aware of any previous assessments conducted at the subject property.

3.5.5 Legal Proceedings

Mr. Kawamura and Mr. Arceo were not aware of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property.

3.6 User Provided Information

Pursuant to ASTM E1527-05, EEI provided a Phase I ESA User Specific Questionnaire to the “user” (the person on whose behalf the Phase I ESA is being conducted), in this case, Mr. Jon Rilling, with Accretive Investments, Inc., completed the questionnaire. The User Specific Information provided by Mr. Rilling is documented below. A copy of the user specific questions (per ASTM E1527-05) with Mr. Rilling’s associated responses is included in **Appendix F**.

3.6.1 Environmental Liens or Activity and Use Limitations

Mr. Rilling stated that he is not aware of any environmental liens, land use limitations, deed restrictions or governmental notifications relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property.

3.6.2 Specialized Knowledge

Mr. Rilling stated that he has no specialized knowledge related to the subject property.

3.6.3 Valuation Reduction for Environmental Issues

Mr. Rilling stated that the purchase price for this property reasonably reflects the fair market value of the property.

3.6.4 Presence or Likely Presence of Contamination

Mr. Rilling indicated that he does not know of any specific issues related to past uses, specific chemicals, spills, releases, or cleanups which may have occurred on the property.

3.6.5 Other

Mr. Rilling noted that the Phase I ESA is required due to underwriting and county requirements related to the sale of the property.

3.7 Previous Assessments

Based on the information provided by the property owner and representative, Mr. Kawamura and Mr. Arceo, no previous assessments (i.e., Phase I ESA) have been conducted on the subject property.

3.8 Other Environmental Issues

3.8.1 Asbestos-Containing Materials

Asbestos, a natural fiber used in the manufacturing of a number of different building materials, has been identified as a human carcinogen. Most friable (i.e., easily broken or crushed) asbestos-containing material (ACM) was banned in building materials by 1978. By 1989, most major manufacturers had voluntarily removed non-friable ACM (i.e., flooring, roofing, and mastics/sealants) from the market. These materials, however, were not banned completely.

In October 1995, the Federal Occupational Safety and Health Administration (OSHA) redefined the manner by which building materials are classified in regards to asbestos and the also the way these materials are to be handled. Under this ruling, “thermal system insulation and sprayed-on or troweled on or otherwise applied surfacing materials” applied before 1980 are considered presumed asbestos containing materials (PACM). Other building materials such as “floor or ceiling tiles, siding, roofing, transite panels” (i.e., non-friable) are also considered PACM unless tested.

An ACM survey was not conducted at the subject property as part of this Phase I ESA. Based on aerial photograph data, the structures located along the southern portion of the site appeared to have been constructed circa-1975. Therefore, it is likely that ACM is present within materials such as floor tiles, wallboard, and roofing. If subject property improvements or demolition activities are conducted on the subject property structures, EEI recommends ACM testing of building materials prior to improvements.

3.8.2 Lead-Based Paint

Lead-based paint (LBP) is identified by OSHA, the Environmental Protection Agency (EPA) and the Department Housing and Urban Development Department (HUD) as being a potential health risk to humans, particularly children, based upon its effects to the central nervous system, kidneys, and bloodstream. The risk of lead-based paint has been classified by HUD based upon the age and condition of the painted surface. This classification includes the following:

- maximum risk is from paint applied before 1950;
- a severe risk is present from paint applied before 1960;
- a moderate risk is present from paint applied before 1970;
- a slight risk is present from paint applied before 1977; and
- paint applied after 1977 is not expected to contain lead.

Based on the age (circa-1975) of the structures located along the southern portion of the site, the potential presence of lead-based paint may exist. Painted surfaces, however, appeared to be intact and in good condition at the time of our most recent site reconnaissance. If site improvements or demolition activities are conducted on the subject property structures, EEI recommends lead-based paint testing of building materials prior to improvements.

3.8.3 Radon

Radon is a radioactive gas which has been identified as a human carcinogen. Radon gas is typically associated with fine-grained rock and soil, and results from the radioactive decay of radium. The U.S. EPA recommends that homeowners in areas with radon screening levels greater than 4 Picocuries per liter (pCi/L) conduct mitigation of radon gas to reduce exposure.

Sections 307 and 309 of the Indoor Radon Abatement Act of 1988 (IRAA) directed the U.S. EPA to list and identify areas of the U.S. with the potential for elevated indoor radon levels. U.S. EPA's Map of Radon Zones (EPA-402-R-93-071) assigns each of the 3,141 counties in the US to one of three zones based on radon potential:

- Zone 1 counties have a predicted average indoor radon screening level greater than 4 pCi/L.
- Zone 2 counties have a predicted average indoor radon screening level between 2 and 4 pCi/L.
- Zone 3 counties have a predicted average indoor radon screening level less than 2 pCi/L.

Based on such factors as indoor radon measurements; geology; aerial radioactivity; and soil permeability, the U.S. EPA has identified the County of San Diego as Zone 3 (i.e., a predicted average indoor radon screening level less than 2 pCi/L). EEI does not consider radon as a significant environmental concern at this time.

3.8.4 Polychlorinated Biphenyls

Polychlorinated biphenyls (PCB's) are used in electrical equipment, particularly in capacitors and transformers, because they are electrically nonconductive and stable at high temperatures. PCB's persist in the environment, accumulate in organisms, and concentrate in the food chain.

The disposal of these compounds is regulated under the Toxic Substances Control Act, which banned the manufacture and distribution of PCB's. By Federal definition, PCB equipment contains 500 parts per million (ppm) or more of PCB's, where PCB-contaminated equipment contains PCB concentrations greater than 50 ppm but less than 500 ppm. The US Environmental Protection Agency (EPA), under TSCA guidance, regulates the removal and disposal of all sources of PCB's containing 50 ppm or more.

Any electrical equipment containing dielectric insulating fluids or coolants, manufactured prior to 1976, should be considered as potentially PCB-containing. This includes transformers, capacitors, and fluorescent light fittings. In addition, PCB's may also be found as a stabilizer in older lubricating oils, pesticide extenders, cutting oils, hydraulic fluids, paints, sealants, and flame retardants (UNEP, 1999). Overhead power lines were observed along the southern portion of the site.

However, due to dense vegetation surrounding the site, EEI was unable to verify if pole-mounted transformers were present. Based on our experience with similar sites surrounding the subject property and San Diego County, PCB containing pole-mounted transformers is unlikely; therefore, is not considered an environmental concern at this time.

4.0 SITE RECONNAISSANCE

4.1 Purpose

The purpose of our site reconnaissance was to visually and physically observe the subject property, structures, and adjoining properties for conditions indicating an existing release, past release, or threatened release of any hazardous materials/substances or petroleum products into structures on the subject property, or into soil and/or groundwater beneath the subject property. This would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon surface staining, waste drums, above ground storage tanks (ASTs), USTs, illegal dumping, or improper waste storage/handling. Detailed information is provided in the text below.

4.2 Subject Site

On March 31, 2011, EEI personnel mobilized to the subject property and conducted a walking inspection around the perimeter of the subject property, and then traversed the subject property from east to west and north to south. Visual conditions observed during the site reconnaissance of the subject property, are documented in a Photographic Log (**Appendix G**), and summarized in **Table 3**.

The irregular-shaped subject property consists of privately owned land located northwest of the intersection of Shirey Road and Rocking Horse Road, Escondido, California (**Figure 2**). The subject property encompasses a total of 12.22-acres on two (2) parcels identified as Assessor's Parcel Number (APN) 127-072-47 and 128-440-01. The subject property is identified by the address 32250 Shirey Road.

Access to the subject property is obtained from the southern end of the property, via Shirey Road. The subject property is delineated by a chain-link fence on the north, south and east boundaries and is comprised of dense vegetation and a nursery. The west boundary is delineated by a combination of chain-link and barbed-wire fencing. The subject property is bound by a single residential development to the north and agricultural land beyond; Shirey Road to the south and agricultural land beyond; agricultural land to the east; and Shirey Road and west and agricultural land beyond.

The subject property is currently occupied by Akita Bonzai Nursery, which utilizes the site to grow a variety of potted plants. Five (5) covered greenhouses were observed throughout the site, which are used for nursery operations. An unnamed creek bisects the property from the northwest to the southeast. A pond, controlled by a concrete dam is located along the south-central portion of the site. Irrigation piping, pump equipment, and storage containers (plastic and presumably for irrigation water) were observed on the northeast portion of the pond. Water from the pond appeared to be utilized for nursery irrigation, which is transferred throughout the site via a series of above and below ground piping, and pumps.

A single-family residence, comprised of a mobile home and car port are located on the southeast corner of the site. Various quantities of plastic and metal irrigation piping and fittings; discarded pots (plastic and ceramic); plastic sheeting; rock and gravel; and household items were observed around the mobile home residence and the central portion of the site.

A wood-framed maintenance shed with corrugated metal siding and roofing was observed along the central portion of the site. Small quantities of hydraulic oil and motor oil; batteries; paints; and a 5-gallon container of what appeared to be used motor oil were observed within the maintenance shed along the central portion of the site. Minor staining was observed beneath and in the vicinity of the containers; however, appeared to be *de minimis* in nature. Two (2) abandoned vehicles were located in the area of the maintenance shed. Other smaller storage sheds (comprised of wood and metal construction), plant staging areas, a travel trailer, two (2) tractors; and various nursery equipment were observed along the central and north-central portion of the site. Two (2) 5-gallon and one (1) 2.5-gallon fuel containers were noted in one of the staging areas along the north-central portion of the site. Staining and/or spillage were not observed beneath the containers.

Overhead power lines were observed along the southeast portion of the site, which appeared to service the mobile home located on the property. Due to the vegetation and overgrowth throughout the site, EEI was unable to determine if pole-mounted transformers were present. The power lines did not appear to continue through the property.

EEI personnel conducted a reconnaissance of the property to physically observe the site and adjoining properties for conditions indicating a potential recognized environmental concern. Concerns would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon staining, waste drums, illegal dumping, or improper waste storage and/or handling. No evidence of *recognized environmental conditions* was noted on the subject property during our site reconnaissance efforts.

TABLE 3 Summary of Site Reconnaissance		
Item	Concerns	Comments
General Housekeeping	No	Fair. Various debris, associated with nursery operations; discarded household items; vehicles; and building materials were observed.
Surface Spills	No	Minor staining was observed in the maintenance shed located along the central portion of the site; however, appeared to represent <i>de minimis</i> conditions.
Stained Surfaces	No	Minor staining was observed in the maintenance shed located along the central portion of the site; however, appeared to represent <i>de minimis</i> conditions.
Fill Materials	No	None observed.
Pits/Ponds/Lagoons	No	A large pond, used for nursery irrigation, was observed along the southern portion of the site. Standing water was observed on the north end of the greenhouse located on the eastern property boundary.
Surface Impoundments	No	None observed.
ASTs/USTs	No	None observed. Two (2) approximately 100-gallon propane tanks were observed adjacent to the mobile home located on the southeast portion of the site.
Distressed Vegetation	No	None observed.
Wetlands	No	A creek, with flowing water, was observed along the east and central portions of the site.
Electrical Substations	No	None observed.
Areas of Dumping	No	Various debris, associated with nursery operations; discarded household items; vehicles; and building materials were observed.
Transformers	No	None observed.
Waste/Scrap Storage	No	Various quantities of waste/scrap storage associated with farming activities were observed.
Chemical Use/Storage	No	Small quantities of hydraulic fluid and lubricating oil were observed.

4.3 Adjacent Properties

EEI conducted a visual and auto reconnaissance of the adjoining neighborhoods (to the extent practical) to evaluate the potential for offsite impacts that may affect the subject property. These would include evidence of chemical storage or usage, surface staining or leakage, distressed vegetation, or evidence of illegal dumping.

In general, the subject property is surrounded by vacant/undeveloped land or agricultural properties (orchards or additional fruit and vegetable farms). Access was limited. However, immediately adjacent properties were not identified as having environmental related issues on any of the databases researched, and are not considered as an environmental concern at this time. No service stations, dry cleaners, or industrial properties were located in the immediate vicinity.

5.0 LIMITED AGRICULTURAL CHEMICAL SURVEY

5.1 Purpose and Objective

The subject property has been utilized for agricultural purposes. It is likely that restricted agricultural chemicals were applied to subject property soils, which is a potential REC. Based on the future planned property use (residential), additional investigation efforts (i.e., soil sampling and analysis) were performed by EEI to further evaluate subject property soils for agricultural chemicals.

There is no specific guidance regarding the testing and analysis of heavy metals and/or pesticides on soils at residential building sites in San Diego County. Therefore, EEI relied principally on the Department of Toxic Substance Control's (DTSC) August 2008 "*Interim Guidance For Sampling Agricultural Properties*", combined with our experience gathered over the last two decades. The DTSC document provides guidance for sampling of former agricultural properties (undisturbed) where pesticides and/or fertilizers were presumably applied uniformly, for agricultural purposes, consistent with normal application practices. The DTSC document was initially prepared for use in evaluating soil at proposed new school sites and existing schools undergoing expansion projects where the property was currently or previously used for agricultural activities, but has been expanded to provide a uniform and streamlined approach for evaluating agricultural properties. The DTSC document does not specifically address disturbed (i.e., graded) residential sites. Therefore, EEI has modified the application of the document to the specific site, while maintaining the general conformance with the document's suggested sampling frequencies, methodology, and analytical parameters.

Based on the size of the property, and EEI's experience at similar sites, a total of 12 discrete soil samples, or approximately one per acre, were collected at near-surface (6-inches below grade) locations on the subject property. The following sections discuss our investigation activities. It should be noted that the western one-third of the subject property is comprised of open space and based on historical records (i.e., aerial photographs) was not utilized for agricultural purposes. Therefore, soil samples were not collected from this area of the subject property.

5.2 Field Investigation

On March 31, 2011, EEI personnel mobilized to the project site to conduct soil sampling activities with a shovel. Soil sampling locations were selected with the goal of collecting representative soil samples from the subject property. A total of 12 discrete locations (identified as ACR-1 through ACR-12, **Figure 3**) were chosen to provide representative coverage.

Samples were collected approximately six-inches below ground surface (bgs), using a shovel. Sample material was extracted from the ground and placed in laboratory-supplied, 4-ounce glass jars. The jar was sealed with a Teflon-lined cap, and labeled with a number unique to the sample. The samples were placed in a chilled cooler and subsequently picked up by SunStar Labs, a California State-certified laboratory, under proper Chain-of-Custody (COC) documentation.

5.3 Laboratory Analytical Testing

All 12 discrete soil samples (ACR-1 through ACR-12) collected during this investigation were analyzed for Arsenic and Lead by United States Environmental Protection Agency (U.S. EPA) Test Method 6010B. Additionally, EEI instructed the laboratory, per DTSC guidelines, to create a total of six (6) composite samples (identified as Composite #1 through Composite #6) from the discrete samples at a ratio of 2:1. All six (6) composite samples (Composite #1 through Composite #6) were analyzed for Organochlorine Pesticides by USEPA Test Method 8081A. The following bulleted items summarize the results of laboratory analytical testing:

- No concentrations of arsenic were detected above the laboratory reporting limit (i.e., "non-detect").
- Lead was reported at 8.6 milligrams per kilogram (mg/kg) in sample ACR-8. No other samples detected lead above the laboratory reporting limit (i.e., "non-detect").
- No concentrations of organochlorine pesticides, other than chlordane were detected above the laboratory reporting limit (i.e., non-detect). Chlordane was detected in sample Composite #5 at 21.3 micrograms per kilogram (µg/kg). No other composite samples detected chlordane above the laboratory reporting limit (i.e., "non-detect").

The attached **Table 4** summarizes laboratory analytical results. Complete laboratory reports and COC documentation are provided in **Appendix H**.

TABLE 4 Soil Sample Results									
Sample ID	Depth (inches bgs)	Date Sampled	EPA 6010B			EPA 8081A			
			Arsenic	Lead	Dieldrin	DDE	DDD	DDT	All Other Constituents
			Reported in mg/kg		Reported in µg/kg				
ACR-1	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-2	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-3	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-4	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-5	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-6	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-7	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-8	6	3/30/2011	<5	8.6	NA	NA	NA	NA	NA
ACR-9	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-10	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
ACR-11	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA

TABLE 4
Soil Sample Results

Sample ID	Depth (inches bgs)	Date Sampled	EPA 6010B			EPA 8081A			
			Arsenic	Lead	Dieldrin	DDE	DDD	DDT	All Other Constituents
			Reported in mg/kg		Reported in µg/kg				
ACR-12	6	3/30/2011	<5	<3	NA	NA	NA	NA	NA
Composite #1	6	3/30/2011	NA	NA	<5	<5	<5	<5	<5 - 200
Composite #2	6	3/30/2011	NA	NA	<5	<5	<5	<5	<5 - 200
Composite #3	6	3/30/2011	NA	NA	<5	<5	<5	<5	<5 - 200
Composite #4	6	3/30/2011	NA	NA	<5	<5	<5	<5	<5 - 200
Composite #5	6	3/30/2011	NA	NA	<5	<5	<5	<5	Chlordane - 21.3 ; all other constituents <5 - 200
Composite #6	6	3/30/2011	NA	NA	<5	<5	<5	<5	<5 - 200
Laboratory Reporting Limit			5	3	5	5	5	5	5-200
Residential CHHSLs			0.07	150	35	1,600	2,300	1,600	Chlordane - 430
bgs = below ground surface; CHHSL = California Human Health Screening Levels; EPA = Environmental Protection Agency; mg/kg = milligrams per kilogram; NA = Not Applicable/Analyzed; µg/kg = micrograms per kilogram.									

5.4 Discussion of Testing Results

No concentrations of arsenic or organochlorine pesticides, except for chlordane were detected above the laboratory reporting limit (i.e., "non-detect"). Lead was detected at 8.6 mg/kg in sample ACR-8. No other samples reported lead above the laboratory reporting limit (i.e., "non-detect"). Chlordane was detected at 21.3 µg/kg in sample Composite #5. No other composite samples detected chlordane above the laboratory reporting limit (i.e., "non-detect").

EEI compared the reported lead and chlordane values to the California Human Health Screening Levels (CHHSL) residential land use scenario values. The CHHSLs are concentrations of select hazardous chemicals that are used to estimate and compare reported values in soil to risk to human health. Based on DTSC guidelines (2008), the concentration of chemicals of concern detected in a composite sample can be used directly in the risk assessment without adjusting the toxicity screening numbers, such as the CHHSLs. The following bulleted items summarize the reported values:

- The detected chlordane concentration of 21.3 µg/kg is less than the CHHSL residential screening level of 430 µg/kg, respectively.
- The detected lead concentration of 8.6 mg/kg is less than the CHHSL residential screening level of 150 mg/kg. Furthermore, the lead concentration appears to represent background levels inherent to site soils (Kearney Foundation Special Report, 1996).

Although arsenic was not detected above the laboratory reporting limit of 5 milligrams per kilogram (mg/kg) in any of the samples analyzed during this investigation, it should be noted that the residential CHHSL value for arsenic is 0.07 mg/kg, which is less than the laboratory reporting limit. Arsenic is a natural occurring element that is present in soil. Acceptable background levels for naturally occurring arsenic vary. The DTSC evaluated arsenic soil concentration data collected from various school sites and determined that 12 mg/kg is an acceptable background screening level (DTSC, 2008). If concentrations of arsenic are detected above 12 mg/kg, the DTSC suggests further evaluation.

6.0 PHASE I FINDINGS AND OPINIONS

Based on the information obtained in this ESA, EEI has the following findings and opinions:

- Known or suspected RECs – The following known or suspected RECs have been identified during the preparation of this ESA:

The subject property has been and continues to be utilized for agricultural purposes. It is likely that restricted agricultural chemicals were applied to site soils, which is a potential REC. Based on the future planned site use (residential), additional investigation efforts (i.e., soil sampling and analysis) were performed by EEI to further evaluate site soils for agricultural chemicals. Note: our sampling was focused on the plant staging areas/cleared areas, where it is assumed that agricultural chemicals were uniformly applied.

Based on the results of our agricultural chemical survey (see Section 8.0 – Results of Limited Agricultural Survey), no concentrations of arsenic or organochlorine pesticides (except for chlordane) was detected above the laboratory reporting limit (i.e., non-detect). Low levels of lead and chlordane were detected in site soils. The concentrations were less than applicable residential screening levels; therefore, further investigation does not appear to be warranted at this time.

- Historical REC's – No historical REC's have been revealed during the preparation of this ESA.
- *De Minimis* Conditions – The following *de minimis* conditions have been identified during the preparation of this ESA:
 - Small quantities of hydraulic oil and motor oil (new and used), fuel containers, batteries, and pesticides were observed on the subject property. These materials should be properly disposed of prior to any future site improvements. Minor surface/soil staining was observed beneath and in the vicinity of a used-oil container located in the maintenance shed in the central portion of the site. The staining appeared to be limited to a small area and surficial; therefore, is considered to be *de minimis* in nature and does not require further investigation at this time.

7.0 DATA GAPS AND DEVIATIONS FROM ASTM PRACTICES

Section 3.2.20 (ASTM 1527-05) defines a data gap as "a lack or inability to obtain information required by the practice despite good faith efforts of the environmental professional to gather such information."

7.1 Historical Data Gaps

No historical data gaps were identified during our research efforts.

7.2 Regulatory Data Gaps

No regulatory data gaps were identified during our research efforts.

7.3 On-site Data Gaps

No on-site data gaps were identified during our research efforts.

7.4 Deviations from ASTM Practices

Section 12.10 (ASTM 1527-05), states that all deletions and deviations from this practice shall be listed individually and in detail, including client imposed constraints, and all additions should be listed.

EEI believes that there are no exceptions to, or deletions from, the ASTM Designation E1527-05 Guidelines.

8.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Designation E1527-05 for the subject property located at 32250 Shirey Road, Escondido, California. Any exceptions to, or deletions from, this practice are described in Section 7.0 of this report. Phase I ESA has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

- Based on laboratory analytical results from agricultural chemical survey activities, low levels of lead and chlordane were detected in site soils. All detectable concentrations of lead and chlordane were less than the CHHSL residential screening level of 150 mg/kg and 430 µg/kg, respectively. Therefore, no further investigation appears to be warranted at this time.
- Small quantities of hydraulic oil and motor oil (new and used), fuel containers, batteries, and pesticides were observed on the subject property. These materials should be properly disposed of prior to any future site improvements. Minor surface/soil staining was observed beneath and in the vicinity of a used-oil container located in the maintenance shed in the central portion of the site. The staining appeared to be limited to a small area and surficial; therefore, is considered to be *de minimis* in nature and does not require further investigation at this time.

In addition to the above statement, EEI has the following comments:

- According to the United States Fish and Wildlife, National Wetland Inventory website, the fresh water pond located along the southern portion of the subject property is designated as a wetland. Prior to future site improvements, consultation with appropriate County, State, and Federal agencies regarding the use and/or any modification to the pond should be considered.
- There is a potential for Asbestos-Containing Material (ACM) and Lead-based Paint (LBP) to be present in structures built prior to 1978. Prior to any site improvements or demolition activities, ACM and LBP testing of materials within such site structures will likely be required.

- Non-operational and/or abandoned vehicles and farming equipment were observed on the subject property. The vehicles/equipment should be removed from the subject property prior to any future site improvements.
- Based on the site’s historical agricultural use, it is possible that buried/concealed/hidden agricultural by-products, both below and above ground may have existed or exists on the subject property. Any buried trash/debris, or other waste encountered during site development should be evaluated by an experienced environmental consultant prior to removal. If stained or suspicious soil is encountered during future grading operations, the material should be evaluated and if deemed necessary, characterized for proper disposal.

9.0 REFERENCES

California Department of Water Resources, Water Data Library (WDL), Website (<http://www.water.ca.gov/waterdatalibrary>), accessed March 2011.

California Division of Oil, Gas, and Geothermal Resources (CDOGGR) Website (<http://maps.conservation.ca.gov/doms/index.html>), accessed March 2011.

California Environmental Protection Agency (CalEPA), 2005, “Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties.”

California Geological Survey (CGS), 2002, “California Geomorphic Provinces, Note 36.”

County of San Diego Land Use and Environmental Group (LUEG), KIVA, Website (<http://landinfo.sdcountry.ca.gov/permit/index.cfm>), accessed March 2011.

Department of Toxic Substances (DTSC), Website (<http://www.envirostor.dtsc.ca.gov/public/>), EnviroStor database, accessed March 2011.

Department of Toxic Substances Control (DTSC), 2008, “Interim Guidance for Sampling Agricultural Properties (Third Revision).”

Federal Emergency Management Act (FEMA), Flood Insurance Rate Map (FIRM), Website <http://msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001&catalogId=10001&langId=-1> accessed March 2011.

Kearny Foundation Special Report, “Background Concentrations of Trace and Major Elements in California Soils,” UC Riverside, 1996.

Los Angeles County Public Library (LAPL), Sanborn Maps 1867-1970, Website <http://databases.lapl.org/#s>, accessed March 2011.

San Diego Geographic Information Source, (SanGIS), Website, (<http://files.sangis.org/interactive/viewer/viewer.asp>), accessed March 2011.

San Diego Regional Water Quality Control Board (SDRWQCB), 1994, “Water Quality Control Plan for the San Diego Basin (9),” dated September 8.

State Water Resources Control Board, Website, GeoTracker database, (<http://www.geotracker.swrcb.ca.gov/>), accessed March 2011.

United Nations Environmental Programme, 1999, Guidelines for the Identification of PCBs and Materials Containing PCBs.

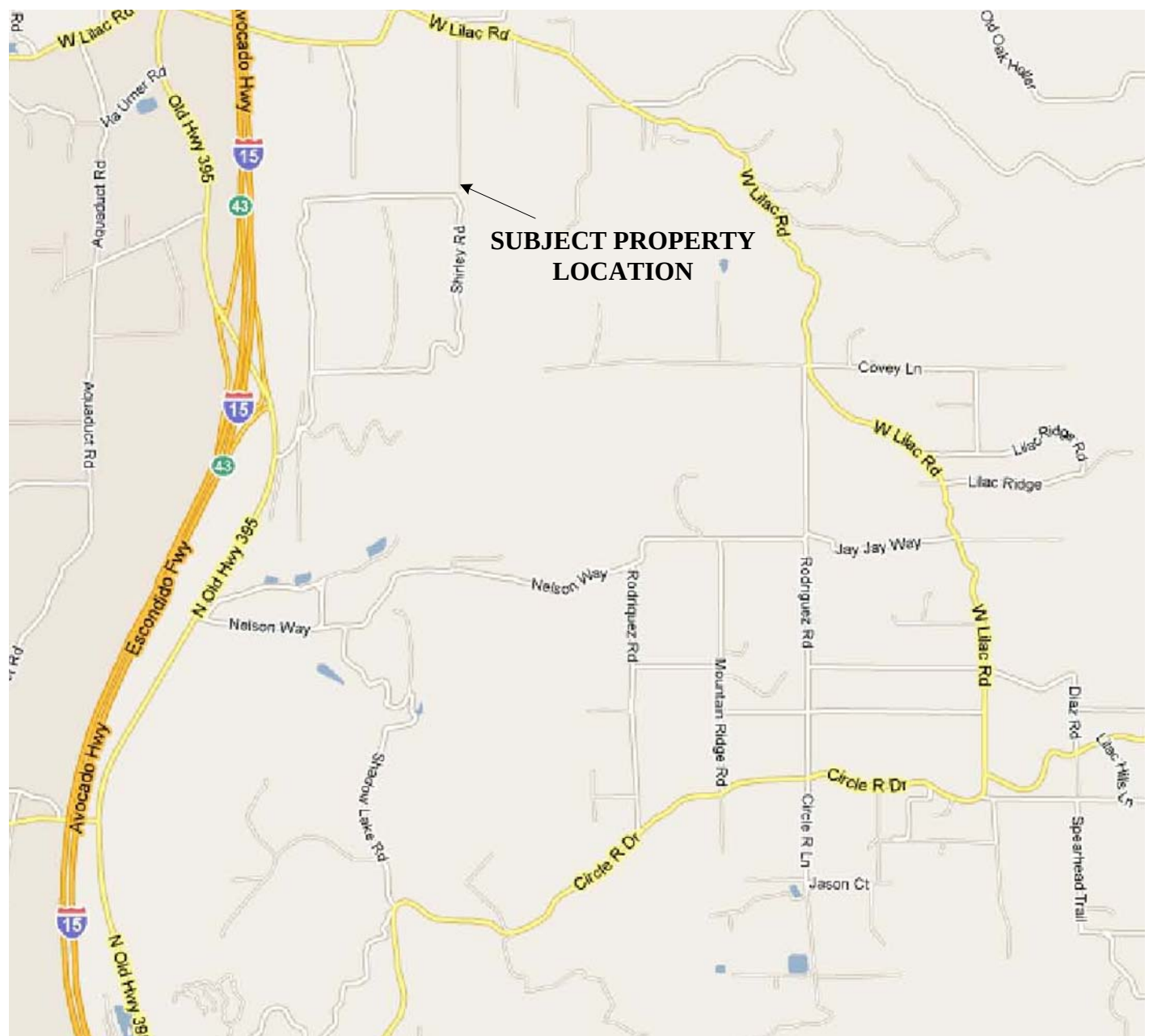
United States Department of Agriculture (USDA), Natural Resources Conservation Service, Website (<http://websoilsurvey.nrcs.usda.gov/app/>) Web Soil Survey, accessed March 2011.

United States Fish and Wildlife Service (USFWS), National Wetland Inventory (NWI), Website, (<http://137.227.242.85/wetland/wetland.html>), accessed April 2011.

United States Geological Survey (USGS), 1968, photograph inspected 1975, Bonsall, 7.5-Minute Quadrangle.

United States Geological Survey (USGS), 1997, Pala, 7.5-Minute Quadrangle.

FIGURES



Map Source: Google Maps®, Accessed, March 2011

LEGEND



Scale: 1" = 2,500'

0 1,470 FT 2,500 FT 5,000 FT



Note All Locations Are Approximate

SITE LOCATION MAP

ACCRETIVE INVESTMENTS, INC.

"Akita Nursery" (Kawamura) Property (12.22-acres)

APN 127-072-47 and 128-440-01

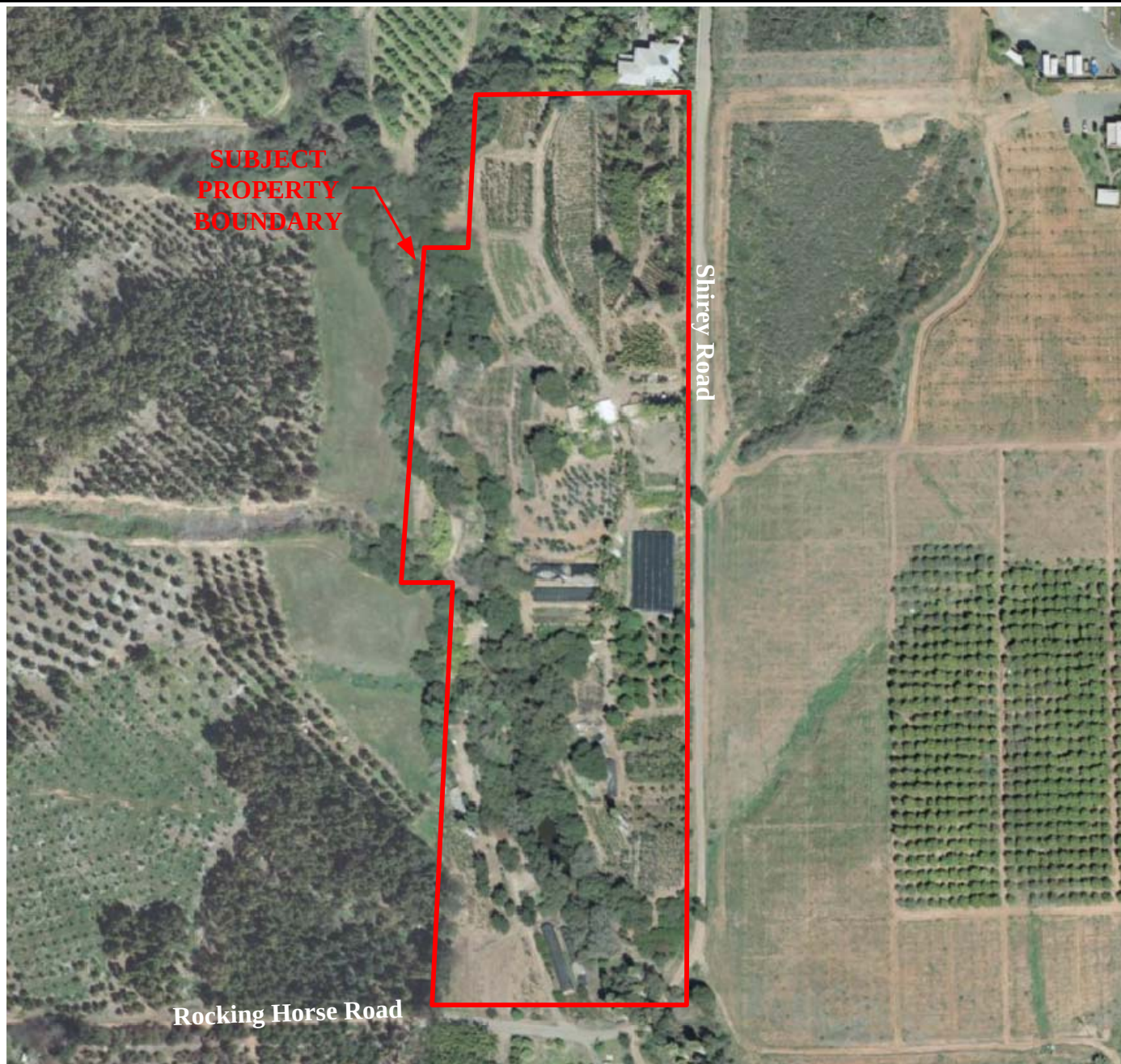
32250 Shirey Road, Escondido, California 92026

EEI Project No. ACR-71269

Created March 2011



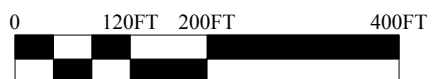
FIGURE 1



Map Source: Accretive Investments, Inc., March 2012



Scale: 1" = 200'



Note: All Locations Are Approximate

AERIAL SITE MAP

ACCRETIVE INVESTMENTS, INC.

"Akita Nursery" (Kawamura) Property (12.22-acres)

APN 127-072-47 and 128-440-01

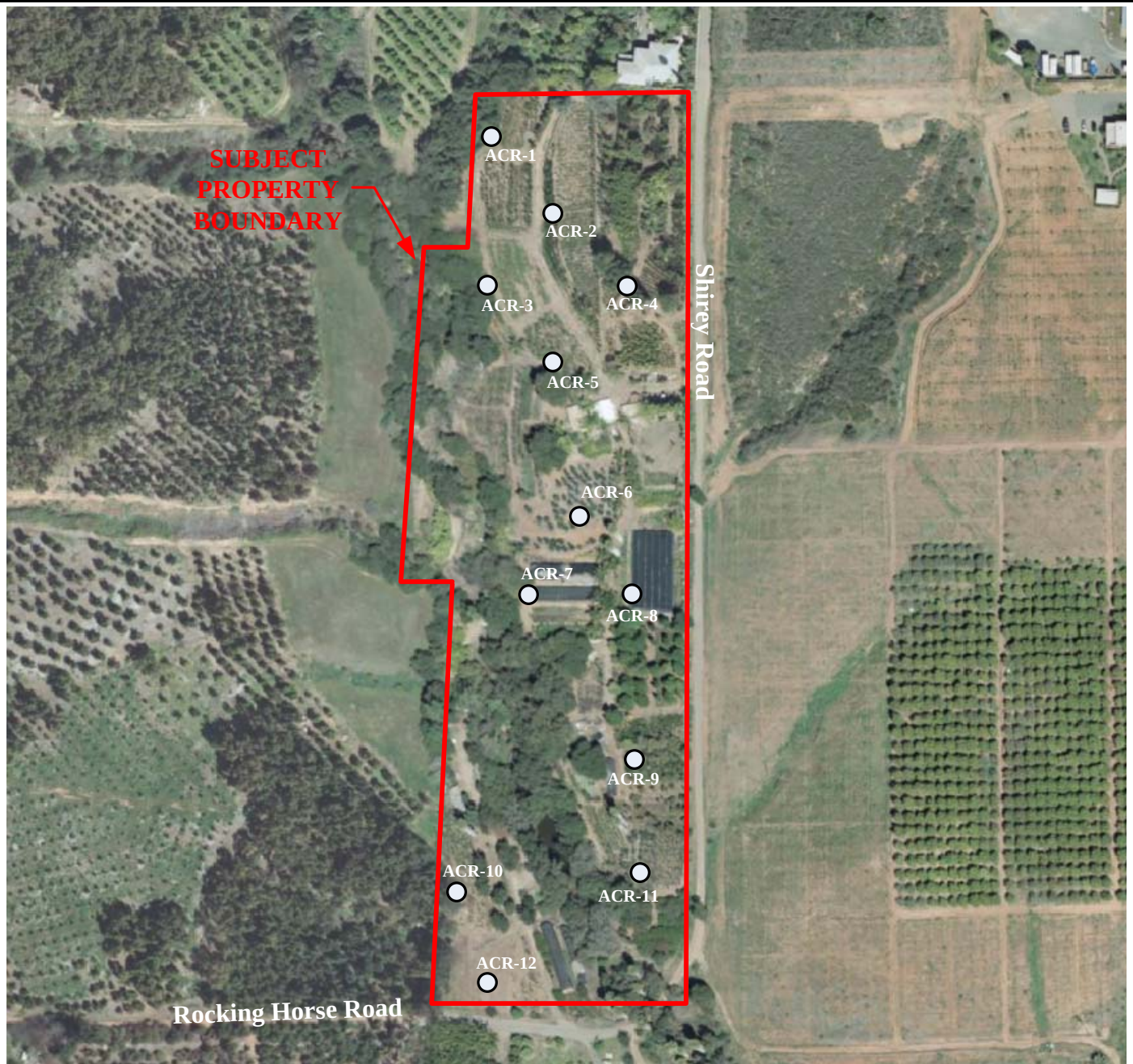
32250 Shirey Road, Escondido, California 92026

EEI Project No. ACR-71269

Revised March 2012



FIGURE 2



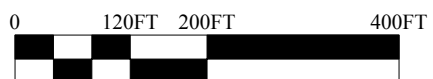
Map Source: Accretive Investments, Inc., March 2012

LEGEND

○ Soil Boring Location



Scale: 1" = 200'



Note: All Locations Are Approximate

AERIAL SITE MAP

ACCRETIVE INVESTMENTS, INC.

"Akita Nursery" (Kawamura) Property (12.22-acres)

APN 127-072-47 and 128-440-01

32250 Shirey Road, Escondido, California 92026

EEI Project No. ACR-71269

Revised March 2012



FIGURE 3

**APPENDIX A
RESUME OF ENVIRONMENTAL PROFESSIONAL**



Brian R. Brennan, REA II

Senior Project Manager

As a Senior Project Manager with EEI, Mr. Brennan has been responsible for personnel training, completed Phase I and II Environmental Site Assessments (ESAs); and managed and overseen Underground Storage Tank (UST) remediation projects, as well as chlorinated solvent, pesticide, and heavy metal site investigation and mitigation projects. Mr. Brennan is also responsible for the operation and maintenance of remedial equipment, decontamination, and waste handling.

Respective Projects

Keystone Development, Moreno Valley, CA – Conducted Phase I and II Environmental Site Assessments (ESAs), evaluated environmental concerns for proposed residential community development project on behalf of a Southern California developer.

Bluestone Properties, Westminster, CA – Evaluated and conducted Phase I and II ESA on a commercial shopping center, which was being considered for redevelopment.

Former Exide/GNB Battery Manufacturing Facility, City of Industry, CA – Evaluated Phase I/II ESA data on a former lead/acid battery facility. Conducted Phase II ESA soil sampling and implemented lead/acid impacted soil remediation activities under the supervision of a (California Registered Geologist and County of Los Angeles Fire Department Local Oversight Agency), in an effort to prepare the site for commercial/industrial redevelopment.

Education

Masters of Science, Environmental Engineering, National University, 2008

Bachelor of Arts, Geography – Environmental Analysis and Natural Resource Conservation, San Diego State University, 2000

Professional Registration

California Registered Environmental Assessor (REA-II) No. 07920

Professional Affiliations

American Society of Civil Engineers (ASCE)

National Groundwater Association (NGWA)

Association of Environmental Professionals (AEP)

San Diego Environmental Professionals (SDEP)

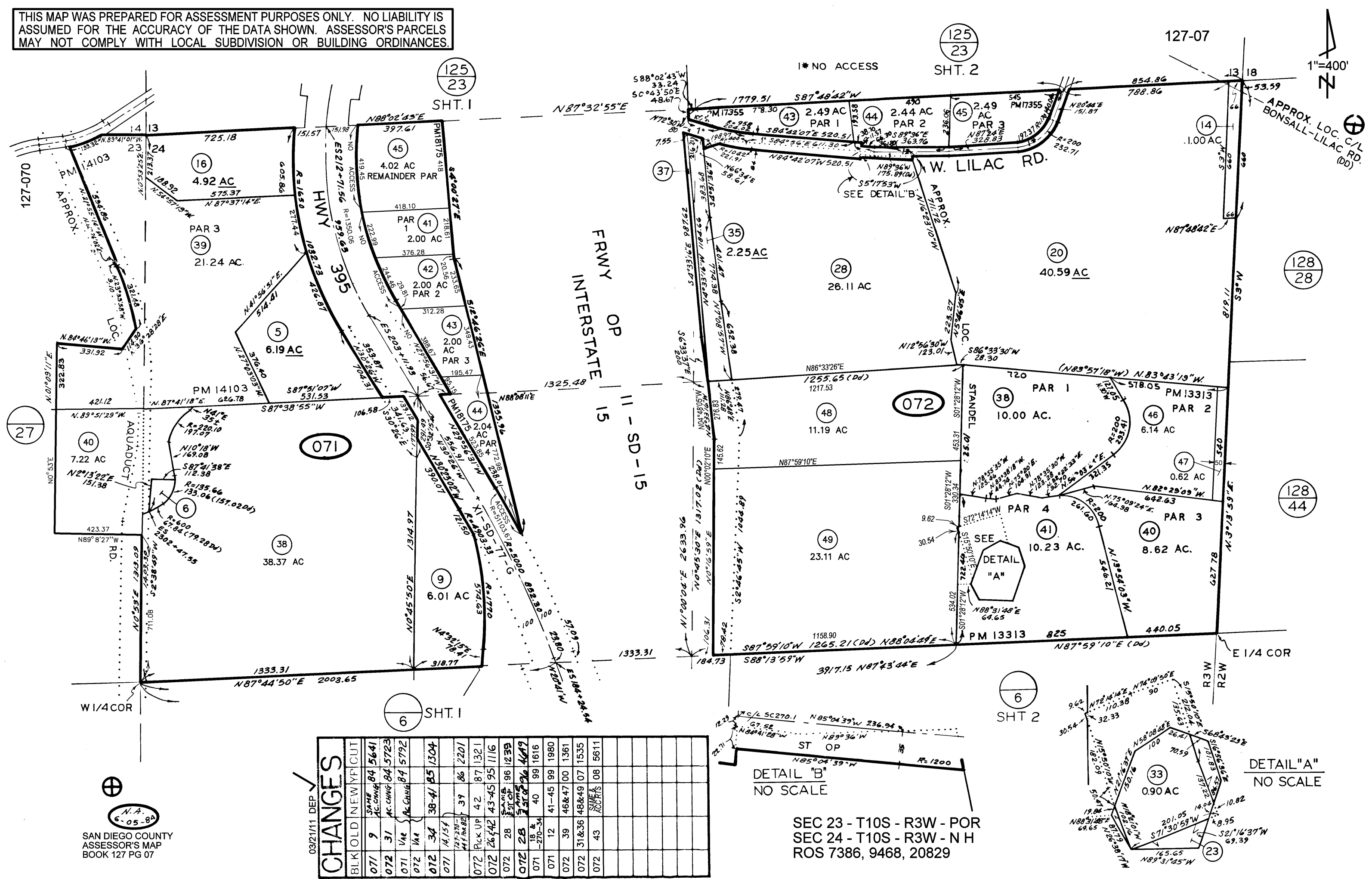
Certifications

40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER)

AHERA Asbestos Building Inspector

**APPENDIX B
SAN DIEGO COUNTY ASSESSOR’S PARCEL MAP**

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.

[illegible]

SEC 23 - T10S - R3W - POR
SEC 24 - T10S - R3W - N H
ROS 7386, 9468, 20829

6/14/2005 SM

SEC 19 - T10S - R2W - S 1/2 OF N 1/4
ROS 4069,9512,11786,13582,13678,15671

APPENDIX C

HISTORICAL AERIAL PHOTOGRAPHS/TOPOGRAPHIC MAPS/CITY DIRECTORY

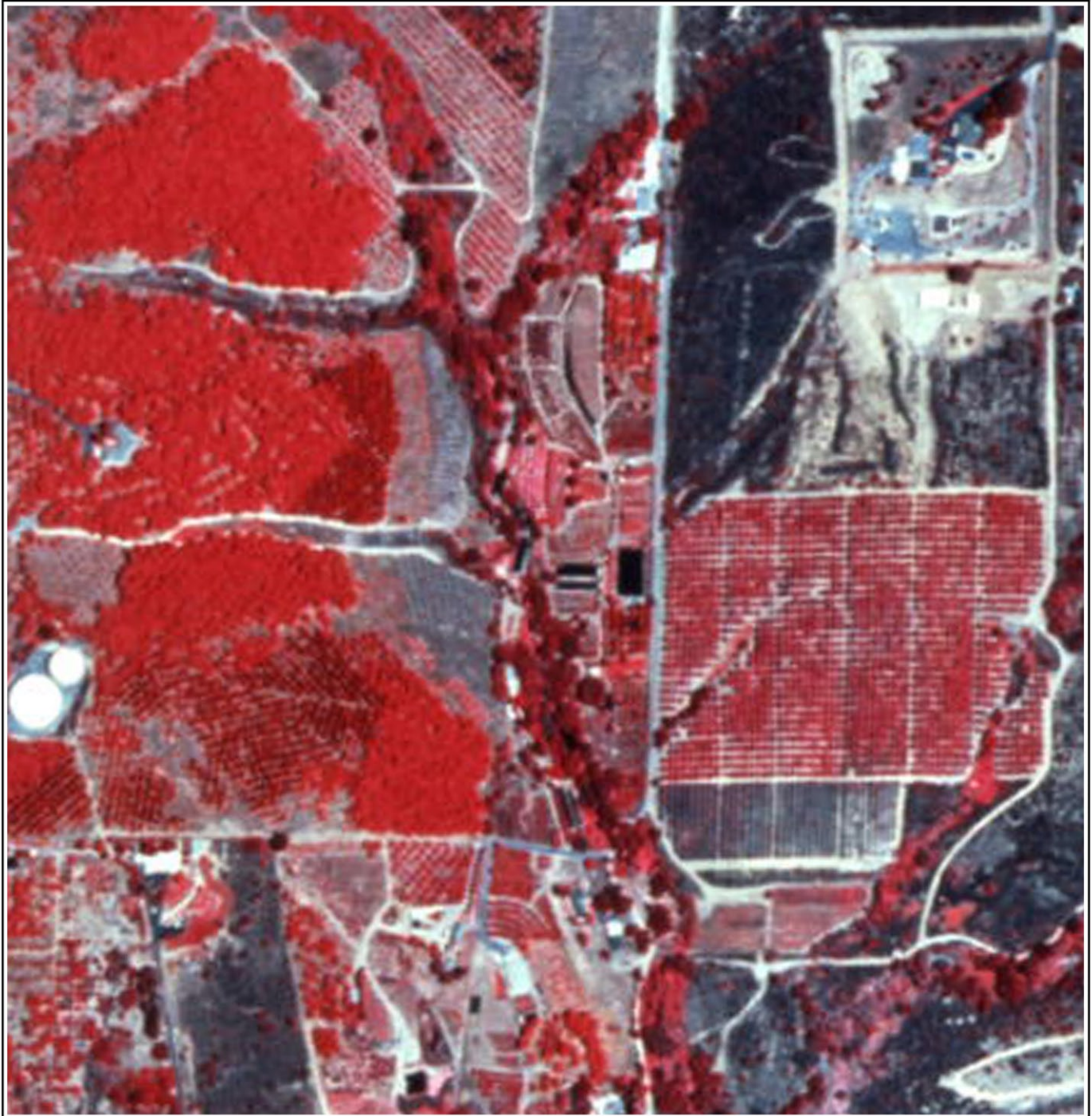


Environmental FirstSearch

Historical Aerial Photo

2002

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft



Environmental FirstSearch

Historical Aerial Photo

1990-1991

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft



Environmental FirstSearch

Historical Aerial Photo

1980

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft



Environmental FirstSearch

Historical Aerial Photo

1974

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft

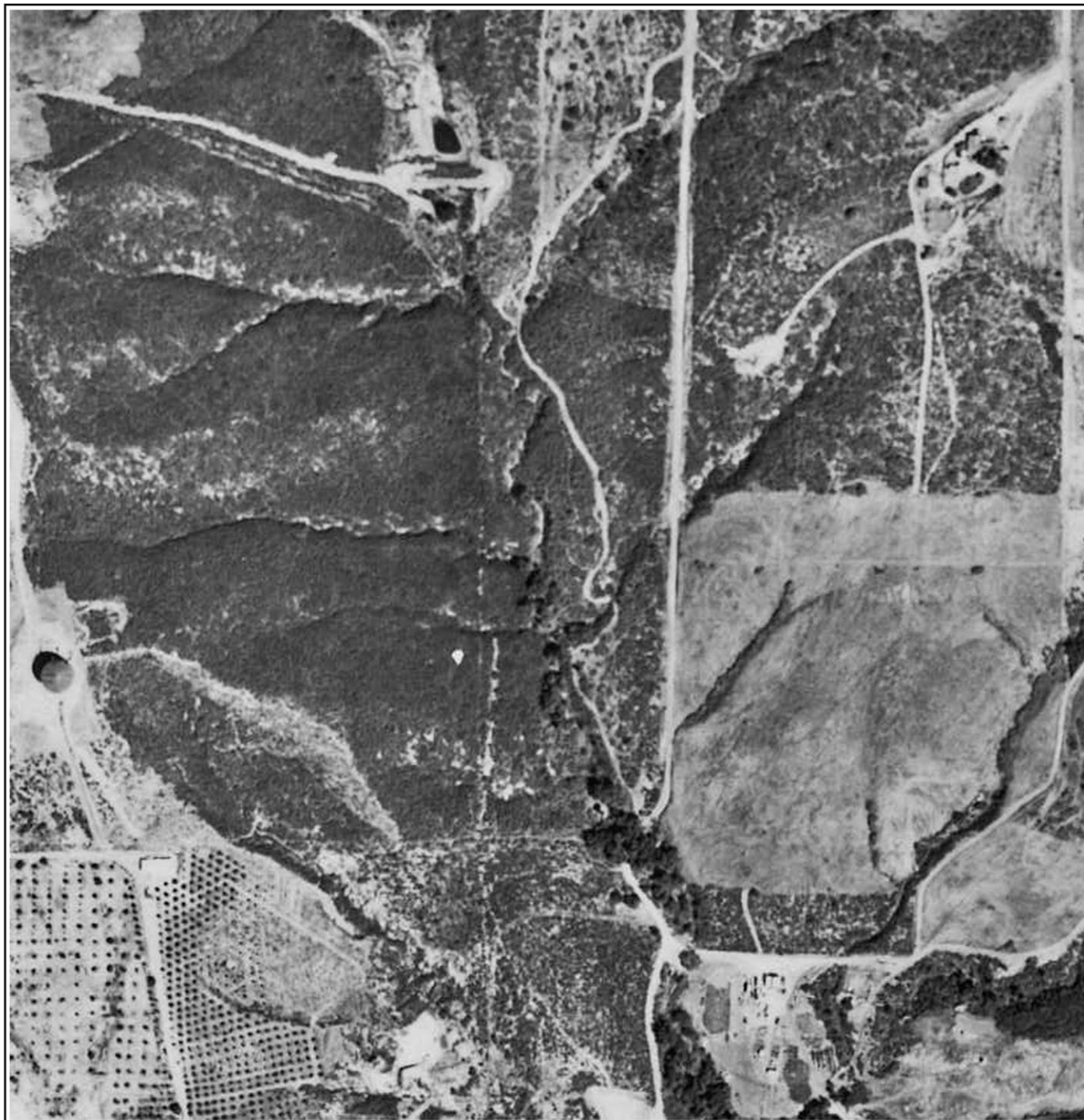


Environmental FirstSearch

Historical Aerial Photo

1963

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft

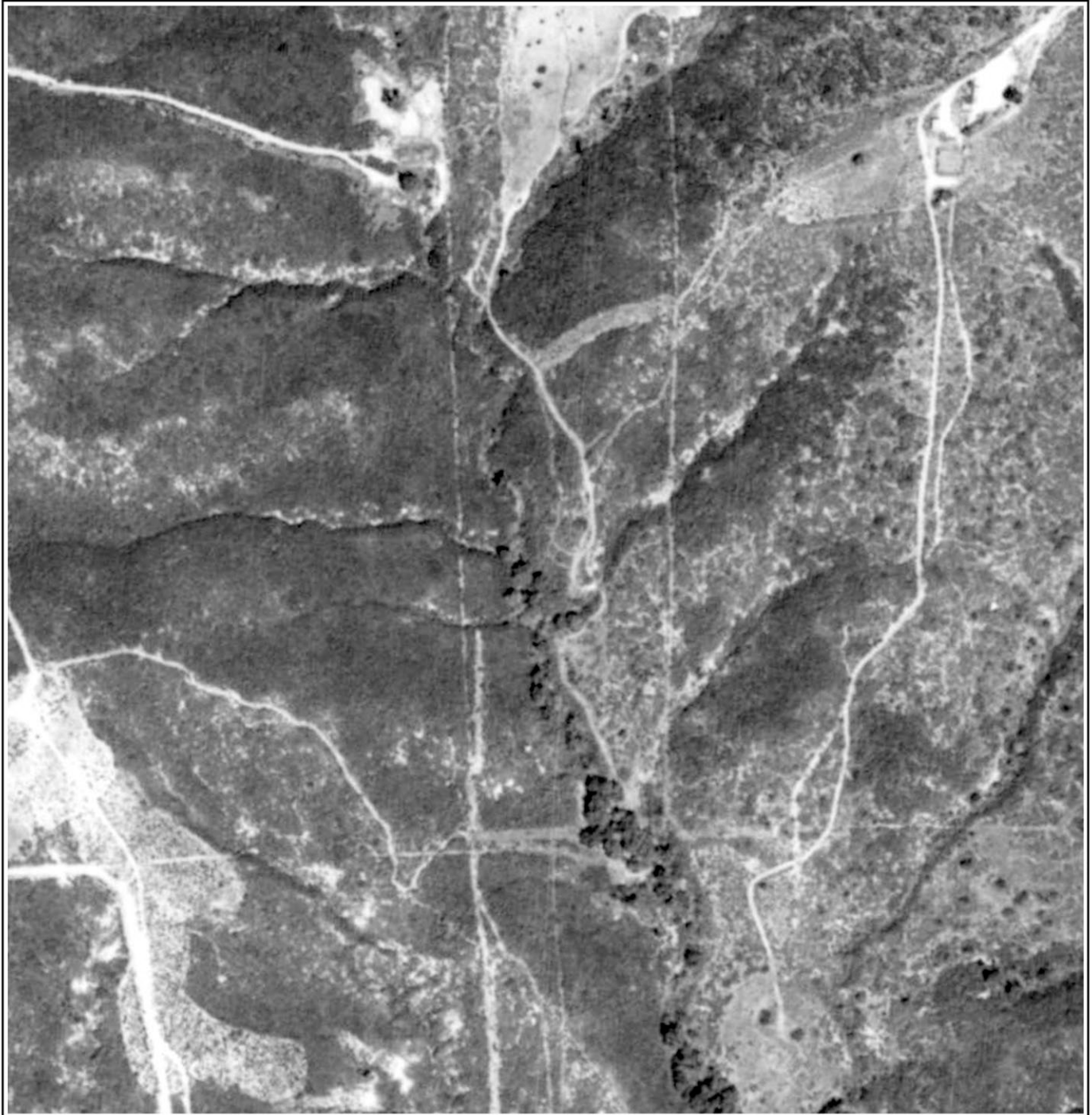


Environmental FirstSearch

Historical Aerial Photo

1953

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft

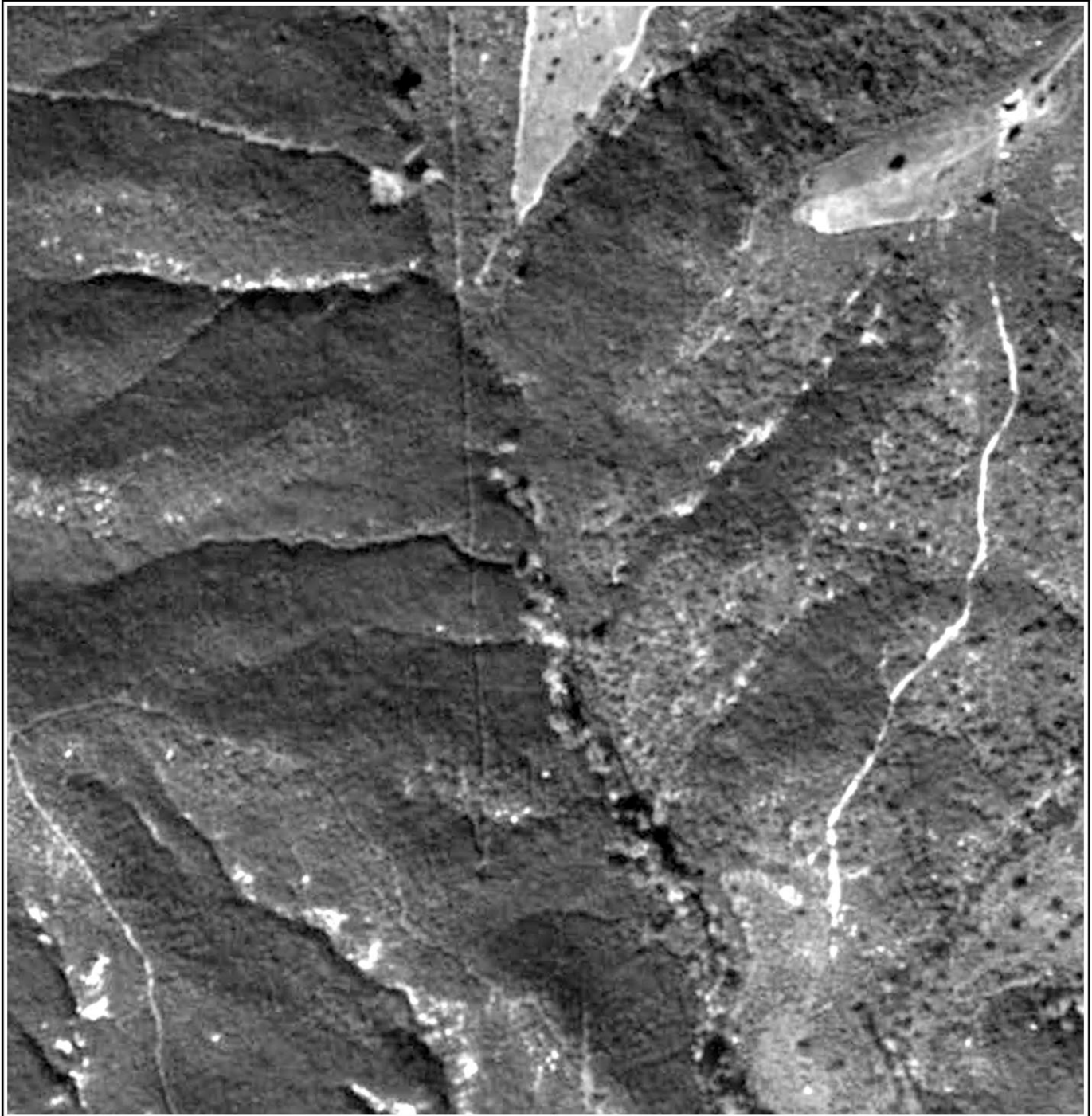


Environmental FirstSearch

Historical Aerial Photo

1947

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft



Environmental FirstSearch

Historical Aerial Photo

1939

Escondido, CA 92026



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

Approximate Scale: 1 in equals 375 ft

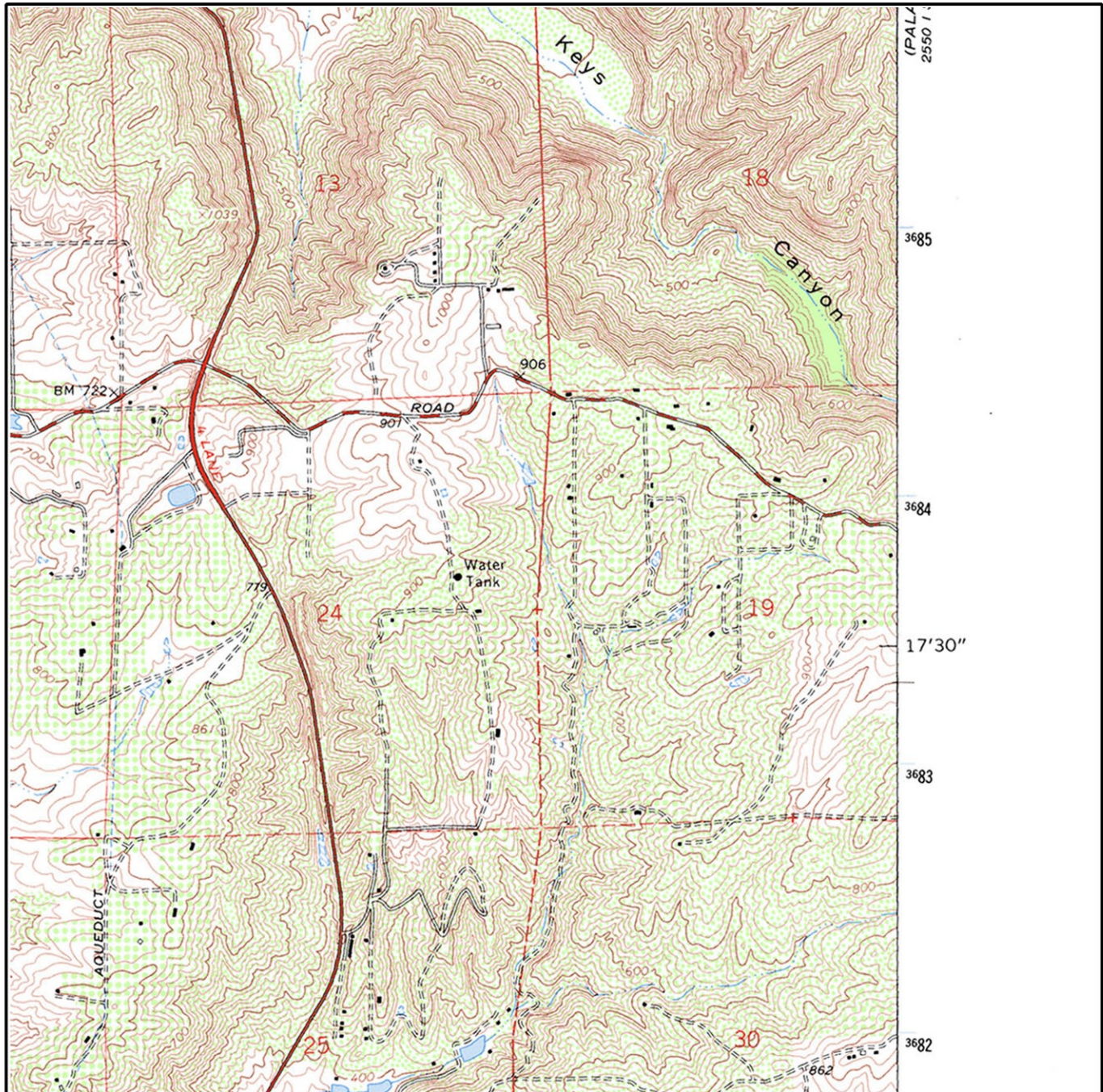


Environmental FirstSearch

Historical Topographic Map

Quad Name: Bonsall, CA
Year: 1975 Original Map Scale: 1:24,000

Escondido, CA



Job Number: ACR 712691
Target Site: 33.294918, -117.139467

Building	■ ■ ■ ■ ■	Railroad	—+—+—+—+—
Topo Contour	—6000—	Tanks	● ● ● ● ●
Depression	○ ○ ○ ○ ○	Primary Highway	—+—+—+—+—
Quarry or Open Pit Mine	×	Trail	- - - - -

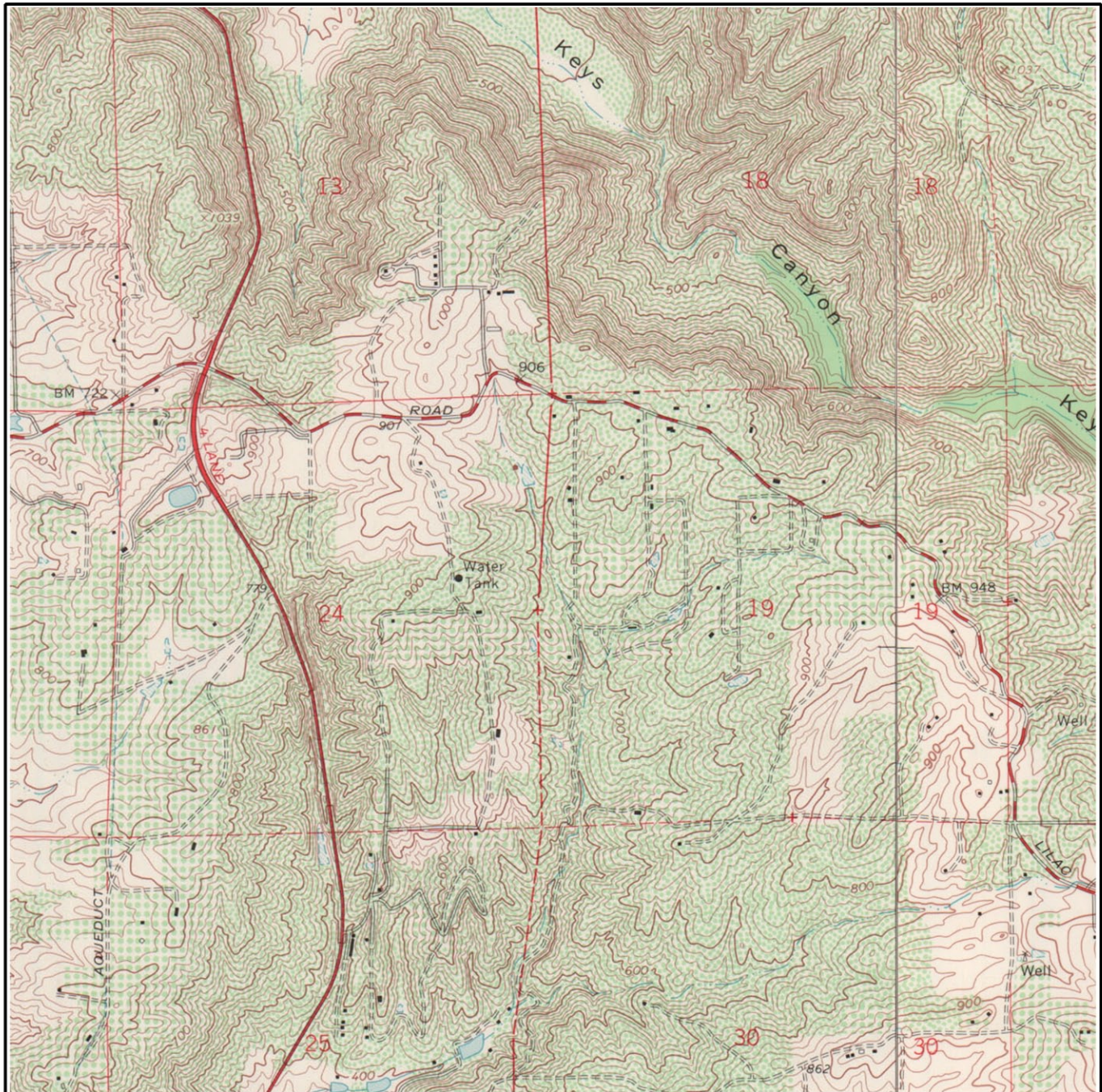


Environmental FirstSearch

Historical Topographic Map

Quad Name: Bonsall, CA
Year: 1968 Original Map Scale: 1:24,000

Escondido, CA



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

E Quad Name: Pala, CA
Year: 1968

0 miles 0.5 1

Building		Railroad	
Topo Contour		Tanks	
Depression		Primary Highway	
Quarry or Open Pit Mine		Trail	



Environmental FirstSearch

Historical Topographic Map

Quad Name: Bonsall, CA
Year: 1951 Original Map Scale: 1:25,000

Escondido, CA



Job Number: ACR_712691
Target Site: 33.294918, -117.139467

0 miles 0.5 1

Building		Railroad	
Topo Contour		Tanks	
Depression		Primary Highway	
Quarry or Open Pit Mine		Trail	