

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-~~SV015~~<sup>SV055</sup> ~~JUL 2011~~<sup>Oct 2011</sup>-GS

Location Code: KAFB-106121-050  
 Sample Number: VA0544R  
 Sample Name: KAFB-106121-050-GS-VA0544R-REG  
 Sampling Method: AC  
 Sample Type: GS                      Sample Purpose: REG

Task: 140705-~~JUL 2011~~<sup>Oct 2011</sup>-GS  
 Collection Date: 08-JUL-11 <sup>10/11/11</sup>  
 Collection Time: 15:04 11 46  
 Start Depth: 40  
 End Depth: 50  
 Sample Matrix: VAPOR  
 Sample Team: RB

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:  
 Sacode:  
 Lot Control#:

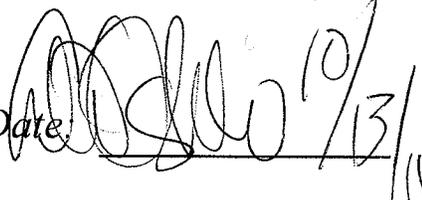
Comments:

~~BV~~      ~~SGS~~  
~~INT~~      Final 

Sampling Equipment: Gilair 5

Sketch Location:

Logged BY / Date: TNugen 10/11/11

Reviewed BY / Date:  10/13/11

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: ~~No COC~~ 140705-SV055  
Oct 2011

Location Code: KAFB-106126-450  
 Sample Number: VA0578-R  
 Sample Name: KAFB-106126-450-GS-VA0578-R-REG  
 Sampling Method: AC  
 Sample Type: GS                      Sample Purpose: REG

Task: 140705-JUL2011-GS  
 Collection Date: 11-OCT-11  
 Collection Time: 08:00 1227  
 Start Depth: 440  
 End Depth: 450  
 Sample Matrix: VAPOR  
 Sample Team: RB

ERPIMS Values:  
 Sacode:  
 Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC

TN

Comments: BV 9 SGS 7  
 IN1-23Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/11/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-01-050

Sample Number: VA0687-7Q

Sample Name: SVMW-01-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 823

Start Depth: 50

End Depth: 52.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8062-TB (ER) (FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 760 SGS 58  
wi - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-01-050

Sample Number: VA0688-7Q

Sample Name: SVMW-01-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 823

Start Depth: 50

End Depth: 52.5

Sampling Equip: Gilain-5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 838 SGS 58  
ini -25" Hg Final ⊕

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-01-100

Sample Number: VA0689-~~FR~~

Sample Name: SVMW-01-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

QC Partners:  
(TB) VA8062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 902

Start Depth: 100

End Depth: 102.5

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 782 SGS 63  
1mi -23" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature]  
12-14-11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-01-250  
 Sample Number: VA0690-7Q  
 Sample Name: SVMW-01-YYMMDD-250  
 Sampling Method: AC  
 Sample Type: GS      Sample Purpose: REG  
 Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS  
 Collection Date: 12/13/11  
 Collection Time: 9:32  
 Start Depth: 250.7  
 End Depth: 253.2  
 Sample Matrix: VAPOR  
 Sample Team: TN

QC Partners:  
 (TB) VA8062-TB (ER) (FB)

**ERPIMS Values:**

Sacode: \_\_\_\_\_  
 Lot Control#: \_\_\_\_\_

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: SV 84 SGS 74  
ini -25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Nager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU062

Location Code: SVMW-01-300

Task: 140705-OCT2011-GS

Sample Number: VA0691-FR

Collection Date: 12/13/11

Sample Name: SVMW-01-YYMMDD-300

Collection Time: 1004

Sampling Method: AC

Start Depth: 308.5

Sample Type: GS

Sample Purpose: REG

End Depth: 311.0

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8062-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 829 SGS 16  
ini - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN *[Signature]* 12/13/11

Reviewed BY / Date: *[Signature]*  
12-14-11



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# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-90097

Task: 140705-OCT2011-GS

Location Code: SVMW-02-050

Sample Number: VA0692-FA

Sample Name: SVMW-02-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Collection Date: 11-2-11

Collection Time: 840

Start Depth: 50

End Depth: 52.5

Sampling Equip: GillNet 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8057-TB (ER) (FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: PV 581 SG5 5  
ini -23" HA Fin 0

Sketch Location:

Logged BY / Date: RB 11/2/11

Reviewed BY / Date: [Signature] 11/2/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Task: 140705-JUL2011-GS

Collection Date: 11-2-11

Collection Time: 902

Start Depth: 97

End Depth: 99.5

Sample Matrix: VAPOR

Sample Team: \_\_\_\_\_

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Location Code: SVMW-02-100

Sample Number: VA0693-FQ

Sample Name: SVMW-02-100-GS-VA0693-REG

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G.I.A. 5

QC Partners:

(TB) VA8057-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 688

SGS 66

ini = 23' Hg

fin 0

Sketch Location:

Logged BY / Date:

[Signature] 11/2/11

Reviewed BY / Date:

[Signature]  
11/2/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Task: **140705-OCT2011-GS**

Location Code: **SVMW-02-150**

Sample Number: **VA0694-FQ**

Collection Date: 11-2-11

Sample Name: **SVMW-02-YYMMDD-150**

Collection Time: 937

Sampling Method: **AC**

Start Depth: 150

Sample Type: **GS** Sample Purpose: **REG**

End Depth: 152.5

Sampling Equip: G. Air 5

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA 8057-TB (ER) (FB)

Sample Team: RPB

**Containers**

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments: BV 673 SGS 17  
in. 23" Hg fin 0

Sketch Location:

Logged BY / Date: RPB 11/2/11

Reviewed BY / Date: [Signature]



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: SVMW-03-050

Task: 140705-OCT2011-GS

Sample Number: VA0695 - FQ

Collection Date: 10/19/11

Sample Name: SVMW-03-YYMMDD-050

Collection Time: 1519

Sampling Method: AC

Start Depth: 50

Sample Type: GS

Sample Purpose: REG

End Depth: 52.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA 8056 - TB (ER) (FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

### Comments:

BV G SGS 74  
INI-25" Hg Final 0

### Sketch Location:

Logged BY / Date: T Neger 10/19/11

Reviewed BY / Date: [Signature]  
10-19-2011



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: SVMW-03-100

Task: 140705-OCT2011-GS

Sample Number: VA0696-FQ

Collection Date: 10-19-2011

Sample Name: SVMW-03-YYMMDD-100

Collection Time: 1555

Sampling Method: AC

Start Depth: 100

Sample Type: GS

Sample Purpose: REG

End Depth: 102.5

Sampling Equip: Horiba (reading), glass 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA 8056-TB (ER)

(FB)

Sample Team: DR, TU

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 553 SGS 22  
INI-24" Hg Find 0

Sketch Location:

Logged BY / Date: David R. 10-19-2011  
David R. 10/19/11

Reviewed BY / Date: T. Neg 10/19/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: SVMW-03-250

Sample Number: VA0697-FR

Sample Name: SVMW-03-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 9:11

Start Depth: 250

End Depth: 252.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 80 SGS 92  
INT-24"Hg Time 0

Sketch Location:

Logged BY / Date: TNager 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: SVMW-03-300

Sample Number: VA0698 - FQ

Sample Name: SVMW-03-YYMMDD-300

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 943

Start Depth: 300

End Depth: 302.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 530 SGS 110  
INT-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNogier 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/S V056

Location Code: SVMW-03-300

Sample Number: VA0699-FQ

Sample Name: SVMW-03-300-GS-VA0699-REG

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-JUL2011-GS

Collection Date: 10/20/11

Collection Time: 943

Start Depth: 300

End Depth: 302.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8056-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 529 SGS 110  
INT -20" Hg Final 0

Sketch Location:

Logged BY / Date: T Noger 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU055

Location Code: SVMW-04-050

Sample Number: VA0700 - ~~ER~~

Sample Name: SVMW-04-050-GS-VA0700-REG

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-JUL2011-GS

Collection Date: 10/6/11

Collection Time: 1541

Start Depth: 80

End Depth: 82.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 697 S 65 96  
INI - 24 "17g Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/6/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: SVMW-04-100

Sample Number: VA0701-FQ

Sample Name: SVMW-04-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilvins

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 1410 1541 DWO

Start Depth: 98

End Depth: 100.50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 636 SGS 102  
INI-23<sup>rd</sup> Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/6/11

Reviewed BY / Date: [Signature] 10/11/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: SVMW-04-250

Sample Number: VA0702

Sample Name: SVMW-04-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:  
(TB) VAB055-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 9:28

Start Depth: 250

End Depth: 252.5

Sample Matrix: VAPOR

Sample Team: TN

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV G24 SGS 124  
IN 1-24" Hg Final 0

Sketch Location:

Logged BY / Date: TP Cooper 10/10/11

Reviewed BY / Date: [Signature] 10/10/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: SVMW-04-300

Sample Number: VA0703

Sample Name: SVMW-04-YYMMDD-300

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair S

Sample Purpose: REG

QC Partners:  
(TB) VA8055-TB

(ER)

(FB)

Task: 140705/OCT2011-GS

Collection Date: 10/10/11

Collection Time: 1004

Start Depth: 297.5

End Depth: 300

Sample Matrix: VAPOR

Sample Team: TN

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 836 SGS 115  
IN i-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 10/10/11

Reviewed BY / Date: [Signature] 10/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: SVMW-05-050

Sample Number: VA0704

Sample Name: SVMW-05-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1432

Start Depth: 50

End Depth: 52.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8058 FB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BVG 76 SGS 80  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TP Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: SVMW-05-100

Sample Number: VA0705

Sample Name: SVMW-05-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilairs

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1457

Start Depth: 100

End Depth: 102.5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 719 56585  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: T. Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Task: 140705-OCT2011-GS

Location Code: SVMW-05-230

Sample Number: VA0706

Collection Date: 11/9/11

Sample Name: SVMW-05-YYMMDD-230

Collection Time: 1526

Sampling Method: AC

Start Depth: 229.5

Sample Type: GS

Sample Purpose: REG

End Depth: 232

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8058-TB (ER)

(FB)

Sample Team: TN

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

**ERPIMS Values:**

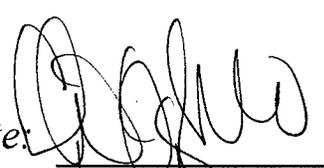
Sacode:

Lot Control#:

Comments: BV 525 SGS 108  
INi -21"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/9/11

Reviewed BY / Date:  11/09/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: SVMW-05-290

Sample Number: VA0707

Sample Name: SVMW-05-YYMMDD-290

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8058-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1552

Start Depth: 287.5

End Depth: 290

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BU 707 SGS 116  
INI-25" Hg Find 0

Sketch Location:

Logged BY / Date: TN Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU062

Location Code: SVMW-06-050

Sample Number: VA0708

Sample Name: SVMW-06-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 12/15/11

Collection Time: 9:38

Start Depth: 50

End Depth: 52.5

Sample Matrix: VAPOR

Sample Team: TN, AT

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

### Containers

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 78 SGS 41  
lin - 21" Hg Final

Sketch Location:

Logged BY / Date: TN oger 12/15/11

Reviewed BY / Date: A. Tregler 12/15/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: **140705-SV062**

Location Code: SVMW-06-100

Sample Number: VA0709

Sample Name: SVMW-06-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: **Gilain S**

QC Partners:  
(TB) **VA 8062-TB**

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: **12/15/11**

Collection Time: **1004**

Start Depth: **99.5**

End Depth: **102.0**

Sample Matrix: VAPOR

Sample Team: **TNAT**

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 602 SGS 50**  
**win -24" Hg Final**

Sketch Location:

Logged BY / Date: TNager 12/15/11

Reviewed BY / Date: A. Traylor 12/15/11

# Sample Collection Log

**140705 - Kirtland AFB**  
 Manager: Thomas Cooper

RFA / COC Number: 140705-SU062

Location Code: SVMW-06-100  
 Sample Number: VA0710  
 Sample Name: SVMW-06-YYMMDD-100-D  
 Sampling Method: AC  
 Sample Type: GS      Sample Purpose: FD  
 Sampling Equip: Gilain 5  
 QC Partners: (TB) VA8062-TB (ER) (FB)

Task: 140705-OCT2011-GS  
 Collection Date: 12/15/11  
 Collection Time: 1004  
 Start Depth: 99.5  
 End Depth: 102  
 Sample Matrix: VAPOR  
 Sample Team: TN, AT

ERPIMS Values:  
 Sacode:  
 Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 45      SGS 50  
inc -25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/15/11      Reviewed BY / Date: ATryll 12/15/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: **140705-SV062**

Location Code: SVMW-06-252

Sample Number: VA0711

Sample Name: SVMW-06-YYMMDD-252

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: **Gilain 5**

QC Partners:  
(TB) **VA8062-TB**

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: **12/15/11**

Collection Time: **1037**

Start Depth: **252.0**

End Depth: **254.5**

Sample Matrix: VAPOR

Sample Team: **TN, AT**

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 541 SGS 59**  
**lin -25" Hg Final**

Sketch Location:

Logged BY / Date: **TNager 12/15/11**

Reviewed BY / Date: **ATrapella 12/15/11**



Shaw E & I, Inc.

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: No COC

Location Code: SVMW-06-252

Task: 140705-OCT2011-GS

Sample Number: VA0711R

Collection Date: 22-DEC-11

Sample Name: SVMW-06-252-GS-VA0711R-REG

Collection Time: 15:00 1547

Sampling Method: AC

Start Depth: 252

Sample Type: GS

Sample Purpose: REG

End Depth: 254.5

Sample Matrix: VAPOR

Sample Team: DR

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G33 SGS III  
ini - 24" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/22/11

Reviewed BY / Date: [Signature] 12/27/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 440 705 - 91062

Location Code: SVMW-06-302  
Sample Number: VA0712  
Sample Name: SVMW-06-YYMMDD-302  
Sampling Method: AC  
Sample Type: GS      Sample Purpose: REG  
Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS  
Collection Date: 12/15/11  
Collection Time: 11:20  
Start Depth: 302.5  
End Depth: 305.0  
Sample Matrix: VAPOR  
Sample Team: TN,AT

QC Partners:  
(TB) VA 8062-TB (ER) (FB)

ERPIMS Values:  
Sacode:  
Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 534      SGS 93  
ini -25" Hg      Final 0

Sketch Location:

Logged BY / Date: TNager 12/15/11

Reviewed BY / Date: A. Traylor 12/15/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-07-050

Sample Number: VA0713

Sample Name: SVMW-07-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:  
(TB) VA8062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 849

Start Depth: 49.5

End Depth: 52.0

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 770 SGS 128  
ini - 21" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/12/11

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-07-100

Sample Number: VA0714

Sample Name: SVMW-07-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 9:16

Start Depth: 95.5

End Depth: 98.0

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 801 SGS 70  
ini -25" Hg Final 0

Sketch Location:

Logged BY / Date: TNoger 12/12/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-07-150

Sample Number: VA0715

Sample Name: SVMW-07-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilains

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 939

Start Depth: 147.5

End Depth: 150.0

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 839 SGS. 66  
1mi - 25" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/12/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV057

Location Code: SVMW-08-050

Sample Number: VA0716

Sample Name: SVMW-08-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: GilAir S

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/3/11

Collection Time: 1535

Start Depth: 50

End Depth: 52.5

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 93  
mi 23" Hg  
SGS 51  
Fin ~~50~~  
RB

Sketch Location:

Logged BY / Date: RB 10/3/11

Reviewed BY / Date: RB 10/3/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: SVMW-08-100

Sample Number: VA0717

Task: 140705-OCT2011-GS

Sample Name: SVMW-08-YYMMDD-100

Collection Date: 10/31/11

Sampling Method: AC

Collection Time: 1558

Sample Type: GS

Start Depth: 100

Sample Purpose: REG

End Depth: 102.5

Sampling Equip: Gi/Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 587  
ini -23"Hg

SGS 57  
Fin 0

Sketch Location:

Logged BY / Date:

[Signature] 10/31/11

Reviewed BY / Date:

[Signature] 11/1/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-50057

Location Code: SVMW-08-250  
 Sample Number: VA0718  
 Sample Name: SVMW-08-YYMMDD-250  
 Sampling Method: AC  
 Sample Type: GS  
 Sampling Equip: G. / Air 5  
 QC Partners: (TB) VA8057TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Task: 140705-OCT2011-GS  
 Collection Date: 10/31/11  
 Collection Time: 1620  
 Start Depth: 250  
 End Depth: 252.5  
 Sample Matrix: VAPOR  
 Sample Team: RB

ERPIMS Values:  
 Sacode: \_\_\_\_\_  
 Lot Control#: \_\_\_\_\_

Analytical Suite	Containers					
	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV - 107 SGS 2  
ini - 23" Hg fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/31/11

Reviewed BY / Date: [Signature]  
11/1/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: SVMW-08-250

Sample Number: VA0719

Sample Name: SVMW-08-YYMMDD-250-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gil Air 5

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 1620

Start Depth: 250

End Depth: 252.5

QC Partners:  
(TB) VA8057-TB (ER)

(FB)

Sample Matrix: VAPOR

Sample Team: RB

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 708 SGS 2  
ini -24" Hg For 0

Sketch Location:

Logged BY / Date: RB 10/31/11

Reviewed BY / Date: [Signature] 11/1/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: SVMW-08-266

Sample Number: VA0720

Task: 140705-OCT2011-GS

Sample Name: SVMW-08-YYMMDD-266

Collection Date: 10/31/11

Collection Time: 1630

Sampling Method: AC

Start Depth:

Sample Type: GS

Sample Purpose: REG

End Depth:

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

QC Partners:

Sample Team:

(TB)

(ER)

(FB)

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

PORT PLUGGED - NO SAMPLE

Sketch Location:

Logged BY / Date: \_\_\_\_\_

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: SVMW-09-050

Sample Number: VA0721

Sample Name: SVMW-09-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 1057 TN

Start Depth: 50.0

End Depth: 52.5

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 10 SGS 5  
1 Ni-24 Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 10/10/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SVO55

Location Code: SVMW-09-100

Sample Number: VA0722

Sample Name: SVMW-09-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 1129

Start Depth: 100

End Depth: 102.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8055-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 17 SGS 9  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/10/11

Reviewed BY / Date: [Signature] 10/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: SVMW-09-250

Sample Number: VA0723

Sample Name: SVMW-09-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8055-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 1221

Start Depth: 250

End Depth: 252.5

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV596 SGS 89  
IN 1-25' H<sub>2</sub>O F mal 0

Sketch Location:

Logged BY / Date: TNager 10/10/11

Reviewed BY / Date:   
10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: SVMW-09-266

Sample Number: VA0724

Sample Name: SVMW-09-YYMMDD-266

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 1251

Start Depth: 266

End Depth: 268.5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8055-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 16 SGS 93  
101-24Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/10/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: SVMW-10-050

Sample Number: VA0725

Sample Name: SVMW-10-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11-1-11

Collection Time: 1249

Start Depth: 50

End Depth: 52.5

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) VA8057-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 601 SGS 53  
ini - 23" Hg fin 0 0

Sketch Location:

Logged BY / Date:

RB 11/1/11

Reviewed BY / Date:

[Signature] 11/2/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Task: 140705-OCT2011-GS

Location Code: SVMW-10-100

Sample Number: VA0726

Sample Name: SVMW-10-YYMMDD-100

Collection Date: 11-1-11

Collection Time: 1338

Sampling Method: AC

Start Depth: 100

Sample Type: GS

Sample Purpose: REG

End Depth: 102.5

Sampling Equip: GilA: 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER) (FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 626  
ini -22" Hg

SGS 40  
Fin 0

Sketch Location:

Logged BY / Date:

RB 11/1/11

Reviewed BY / Date:

[Signature] 11/2/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: SVMW-10-150

Sample Number: VA0727

Task: 140705-OCT2011-GS

Sample Name: SVMW-10-YYMMDD-150

Collection Date: 11-1-11

Sampling Method: AC

Collection Time: 1416

Sample Type: GS

Start Depth: 150

Sample Purpose: REG

End Depth: 152.5

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8057-TB

(ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 684  
ini ~22" #9

SGS 39  
Fin 0

Sketch Location:

Logged BY / Date:

JAB 11/1/11

Reviewed BY / Date:

[Signature] 11/2/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: SVMW-10-250

Sample Number: VA0728

Sample Name: SVMW-10-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Oil Air 5

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11-1-11

Collection Time: 1458

Start Depth: 250

End Depth: 252.5

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 599  
ini - 24" Hg  
SGS 7  
fin 0

Sketch Location:

Logged BY / Date:

RB 11/1/11

Reviewed BY / Date:

[Signature] 11/2/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-6V057

Location Code: SVMW-11-050

Sample Number: VA0729

Sample Name: SVMW-11-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11-2-11

Collection Time: 1151

Start Depth: 50.0

End Depth: 52.5

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) VA 8057-TB (ER) (FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 694  
ini - 23" Hg  
SGS 43  
fin 0

Sketch Location:

Logged BY / Date: RB 11/2/11

Reviewed BY / Date: [Signature] 11/3/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV057

Location Code: SVMW-11-100

Sample Number: VA0730

Sample Name: SVMW-11-YYMMDD-100

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gil Air 5

Task: 140705-OCT2011-GS

Collection Date: 11-2-11

Collection Time: 1218

Start Depth: 100

End Depth: 102.5

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) VA 8057-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 527  
ini -23" Hg

SGS 96  
Fin 0

Sketch Location:

Logged BY / Date: RB 11-2-11

Reviewed BY / Date: [Signature] 11/3/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: SVMW-11-100

Sample Number: VA0731

Sample Name: SVMW-11-YYMMDD-100-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11-2-11

Collection Time: 1218

Start Depth: 100

End Depth: 102.5

Sampling Equip: Gil Air-5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 660  
ini - 23" Hg

SGS 96  
Fil 0

Sketch Location:

Logged BY / Date:

RB 11/2/11

Reviewed BY / Date:

[Signature] 11/3/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: SVMW-11-250

Sample Number: VA0732

Sample Name: SVMW-11-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11-2-11

Collection Time: 1310

Start Depth: 250

End Depth: 252.5

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA6057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BU 682  
ini - 23" Hg

SGS 48  
Fin 0

Sketch Location:

Logged BY / Date: RB 11/2/11

Reviewed BY / Date: [Signature]  
11/3/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: SVMW-11-260

Task: 140705-OCT2011-GS

Sample Number: VA0733

Collection Date: 11-2-11

Sample Name: SVMW-11-YYMMDD-260

Collection Time: 1408

Sampling Method: AC

Start Depth: 260

Sample Type: GS

Sample Purpose: REG

End Depth: 262.5

Sampling Equip: ~~SAAB~~ GilAir 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER) (FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 521  
In: -22" Hg  
SGS 93  
Fin 0

Sketch Location:

Logged BY / Date: RB 11/2/11

Reviewed BY / Date: [Signature]  
11/3/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: SVMW-12-150

Sample Number: VA0734

Sample Name: SVMW-12-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sampling Equip:

Gilain S

Sample Purpose: REG

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/6/11

Collection Time: 1350

Start Depth: 150

End Depth: 152.5

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 586 SGS 97  
ini - 24" Hg Final

Sketch Location:

Logged BY / Date: TN Jager 12/6/11

Reviewed BY / Date: [Signature] 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V061

Location Code: SVMW-12-250

Sample Number: VA0735

Sample Name: SVMW-12-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/6/11

Collection Time: 1418

Start Depth: ~~250~~ 250

End Depth: ~~250~~ 252.5

Sampling Equip: Gilmer #5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8061-TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 612 Sbs 17  
Frit 21" Hg Feral 10

Sketch Location:

Logged BY / Date: ATnyello 12/6/11

Reviewed BY / Date: [Signature] 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V061

Location Code: SVMW-12-350

Sample Number: VA0736

Sample Name: SVMW-12-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/6/11

Collection Time: 1446

Start Depth: 850

End Depth: 352.5

Sampling Equip: Gilmer S

Sample Matrix: VAPOR

QC Partners:

(TB) VAB066-TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 687 SGS 81  
Init-24 "Hg Final  $\phi$

Sketch Location:

Logged BY / Date: ATroy 12/6/11

Reviewed BY / Date: [Signature] 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V061

Location Code: SVMW-12-450

Task: 140705-OCT2011-GS

Sample Number: VA0737

Collection Date: 12/6/11

Sample Name: SVMW-12-YYMMDD-450

Collection Time: 1513

Sampling Method: AC

Start Depth: 450

Sample Type: GS

Sample Purpose: REG

End Depth: 452.5

Sampling Equip: Glasses

Sample Matrix: VAPOR

QC Partners:

(TB) VABD61TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BY 726 SGS 23  
Print 24/11/11 Final φ

Sketch Location:

Logged BY / Date: [Signature] 12/6/11

Reviewed BY / Date: [Signature] 12-7-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-13-150

Sample Number: VA0738

Sample Name: SVMW-13-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1406

Start Depth: 150

End Depth: 152.5

Sampling Equip: Gilair-5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA 8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 121 SGS 90  
Ini - 23" Hg Final ✓

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-13-250

Sample Number: VA0739

Sample Name: SVMW-13-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1438

Start Depth: 250

End Depth: 252.5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 793 SGS 106  
ini - 23" Hg Final 0

Sketch Location:

Logged BY / Date: TJager 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: SVMW-13-250

Sample Number: VA0740

Sample Name: SVMW-13-YYMMDD-250-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilain5

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1438

Start Depth: 250

End Depth: 152.5

QC Partners: (TB) VA8062-TB

(ER)

(FB)

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 797 SGS 106  
1 mi -23" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU062

Location Code: SVMW-13-350

Sample Number: VA0741

Sample Name: SVMW-13-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1526

Start Depth: 350

End Depth: 352.5

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 784 SGS 117  
ini - 21" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date:

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV067

Location Code: SVMW-13-450

Sample Number: VA0742

Sample Name: SVMW-13-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1550

Start Depth: 450

End Depth: 452.5

Sampling Equip: GilainS

Sample Matrix: VAPOR

QC Partners:

(TB) VA8062-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV S15 SGS 120  
1m - 23" Hg Final

Sketch Location:

Logged BY / Date: T Nager 12/14/11

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - SVO60

Location Code: SVMW-14-150

Sample Number: VA0743

Sample Name: SVMW-14-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 856

Start Depth: 150

End Depth: 152.5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 840 SGS 77  
INI -21" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date: [Signature] 11/29/11

# Sample Collection Log

140705 - Kirtland AFB  
 Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVMW-14-250  
 Sample Number: VA0744  
 Sample Name: SVMW-14-YYMMDD-250  
 Sampling Method: AC  
 Sample Type: GS  
 Sampling Equip: Gilair 5  
 QC Partners: (TB) VA8060-TB (ER) (FB)

Task: 140705-OCT2011-GS  
 Collection Date: 11/28/11  
 Collection Time: 930  
 Start Depth: 250  
 End Depth: 252.5  
 Sample Matrix: VAPOR  
 Sample Team: TN

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:  
 Sacode:  
 Lot Control#:

Comments: BV 8 SGS GS  
 1mi -25'Hg final 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date: [Signature] 11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVMW-14-350

Sample Number: VA0745

Sample Name: SVMW-14-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 11:58

Start Depth: 350

End Depth: 352.5

Sampling Equip: Gilair-5

Sample Matrix: VAPOR

QC Partners:

(TB) VA806D-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV800 SGS 16  
1m-20"Hg Fuel 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date: [Signature]  
11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: SVMW-14-450

Sample Number: VA0746

Sample Name: SVMW-14-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1030

Start Depth: 450

End Depth: 452.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G71 SGS 120  
In -20" Hg Final 0

Sketch Location:

Logged BY / Date: TN Jager 11/28/11

Reviewed BY / Date: [Signature] 11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 107405-SV058

Location Code: SVMW-15-150

Sample Number: VA0747

Sample Name: SVMW-15-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners (TB) VA8058-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 1148

Start Depth: 150

End Depth: 152.5

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G3 SGS 121  
ini - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: SVMW-15-250

Sample Number: VA0748

Sample Name: SVMW-15-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 1220

Start Depth: 250

End Depth: 252.5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV582 SGS 26  
1mi-25" Hg Final 0

Sketch Location:

Logged BY / Date: T. Jager 11/16/11

Reviewed BY / Date: [Signature] 11/17/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Task: 140705-OCT2011-GS

Location Code: SVMW-15-250

Sample Number: VA0749

Collection Date: 11/6/11

Sample Name: SVMW-15-YYMMDD-250-D

Collection Time: 1220

Sampling Method: AC

Start Depth: 250

Sample Type: GS Sample Purpose: FD

End Depth: 252.5

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 576 SGS 26  
lni - 25" Hg Fuel 0

Sketch Location:

Logged BY / Date: TNugen 11/6/11

Reviewed BY / Date: [Signature] 11/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: SVMW-15-350

Sample Number: VA0750

Sample Name: SVMW-15-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8058-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 1306

Start Depth: 350

End Depth: 352.5

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 25 SGS 102  
ini=25"Hg Final 8

Sketch Location:

Logged BY / Date: TN Cooper 11/16/11

Reviewed BY / Date: [Signature] 11/17/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Task: **140705-OCT2011-GS**

Collection Date: 11/16/11

Collection Time: 1336

Start Depth: 450

End Depth: 452.5

Sample Matrix: **VAPOR**

Sample Team: TN

Location Code: **SVMW-15-450**

Sample Number: **VA0751**

Sample Name: **SVMW-15-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 36      SGS 124  
lni - 25" Hg      Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: KAFB-106028-150

Sample Number: VA0752

Sample Name: KAFB-106028-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gil Air 5

QC Partners:  
(TB) VA8057-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/1/11

Collection Time: 9/06

Start Depth: 148.75

End Depth: 151.25

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 615  
ini - 23° H<sub>2</sub>

SGS 30  
Fin 0

Sketch Location:

Logged BY / Date: [Signature] 11/1/11

Reviewed BY / Date: [Signature]



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-9V057

Location Code: KAFB-106028-250

Sample Number: VA0753

Task: 140705-OCT2011-GS

Sample Name: KAFB-106028-YYMMDD-250

Collection Date: 11-1-11

Sampling Method: AC

Collection Time: 937

Sample Type: GS

Start Depth: 248.75

Sample Purpose: REG

End Depth: 251.25

Sampling Equip: G.I Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 692

SGS 33

ini: -23" Hg

fin 0

Sketch Location:

Logged BY / Date:

LAB 11/1/11

Reviewed BY / Date:

[Signature]



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

Location Code: KAFB-106028-350

Sample Number: VA0754

Sample Name: KAFB-106028-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G.I.A. 5

QC Partners:  
(TB) VA 8057-TB

(ER)

(FB)

RFA / COC Number: 140705-SU057

Task: 140705-OCT2011-GS

Collection Date: 11-1-11

Collection Time: 1010

Start Depth: 348.75

End Depth: 351.25

Sample Matrix: VAPOR

Sample Team: RB

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 675  
in: ~24" H<sub>2</sub>

SGS 6  
fin 0

Sketch Location:

Logged BY / Date:

YAS 11/01/11

Reviewed BY / Date:

[Signature]  
11/1/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

Location Code: **KAFB-106028-450**

Sample Number: **VA0755**

Sample Name: **KAFB-106028-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: **G: Air 5**

QC Partners:

(TB) **VA 8057-TB** (ER)

(FB)

RFA / COC Number: **140705-SV 057**

Task: **140705-OCT2011-GS**

Collection Date: **11-1-11**

Collection Time: **1038**

Start Depth: **448.75**

End Depth: **451.25**

Sample Matrix: **VAPOR**

Sample Team: **RB**

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 588**

**SGS 23**

**ini -23" Hg**

**Fin 0**

Sketch Location:

Logged BY / Date:

**RB 11-1-11**

Reviewed BY / Date:

**[Signature]**

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: No COC

Location Code: KAFB-106028-450  
 Sample Number: VA0755R  
 Sample Name: KAFB-106028-450-GS-VA0755R-REG  
 Sampling Method: AC  
 Sample Type: GS                      Sample Purpose: REG

Task: 140705-OCT2011-GS  
 Collection Date: 15-NOV-11  
 Collection Time: ~~08:00~~ 11:13  
 Start Depth: 448.75  
 End Depth: 451.25  
 Sample Matrix: VAPOR  
 Sample Team: RB

ERPIMS Values:  
 Sacode:  
 Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC

Comments: BVG96 SGS 54  
 IN 1 25" Hg Fimob 0

Sketch Location:

Logged BY / Date: TP Cooper 11/15/11

Reviewed BY / Date: [Signature]  
 11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: SVEW-01-260

Sample Number: VA0756

Sample Name: SVEW-01-YYMMDD-260

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1151

Start Depth: 245

End Depth: 260

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8054-TB (ER) (FB)

Sample Team: TN, DR

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV820 SGS 75  
INI-23"Hg Fmed 0

Sketch Location:

Logged BY / Date: T. Cooper

Reviewed BY / Date: [Signature] 10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: SVEW-02-060

Sample Number: VA0757

Sample Name: SVEW-02-YYMMDD-060

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1230

Start Depth: 45

End Depth: 60

QC Partner: (TB) VA8054-TB (ER)

(FB)

Sample Matrix: VAPOR

Sample Team: TN, DR

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 35 SGS III  
INI - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 10/4/11

Reviewed BY / Date: [Signature] 10-4-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: SVEW-03-160

Sample Number: VA0758

Sample Name: SVEW-03-YYMMDD-160

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:  
(TB) VA054-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1343

Start Depth: 145

End Depth: 160

Sample Matrix: VAPOR

Sample Team: TNDR

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 735 SGS 41  
101-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/4/11

Reviewed BY / Date: [Signature]  
10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVEW-04-313

Sample Number: VA0759

Sample Name: SVEW-04-YYMMDD-313

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/30/11

Collection Time: 920

Start Depth: 298

End Depth: 313

QC Partners: (TB) VA3060-TB (ER)

(ER)

(FB)

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 44 SGS 5  
in -23" Hg Final @

Sketch Location:

Logged BY / Date: TN 11/30/11

Reviewed BY / Date: A. Traylor 11/30/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVEW-04-313

Sample Number: VA0760

Sample Name: SVEW-04-YYMMDD-313-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilmer 5

QC Partners:

(TB) VA8060-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/30/11

Collection Time: 920

Start Depth: 298

End Depth: 313

Sample Matrix: VAPOR

Sample Team: TN, AT

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 715 5655  
mi - 23" Hg Fuel

Sketch Location:

Logged BY / Date: T. Nager 11/30/11

Reviewed BY / Date: A. Triggles 11/30/11

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: SVEW-05-460

Sample Number: VA0761

Sample Name: SVEW-05-YYMMDD-460

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1430

Start Depth: 445

End Depth: 460

Sample Matrix: VAPOR

Sample Team: TN, DR

QC Partners:  
(TB) VA8054-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV120 SGS 79  
INI-25" Hg Final

Sketch Location:

Logged BY / Date: T Nagen 10/4/11

Reviewed BY / Date:   
10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV 054

Location Code: SVEW-06-060

Sample Number: VA0762

Sample Name: SVEW-06-YYMMDD-060

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA 8054 -TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1454

Start Depth: 45

End Depth: 60

Sample Matrix: VAPOR

Sample Team: TN, DR

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 777 SGS 27  
IN 1-23\*Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/4/11

Reviewed BY / Date: 10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: SVEW-07-160

Sample Number: VA0763

Sample Name: SVEW-07-YYMMDD-160

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:

(TB) VA 8054-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/4/11

Collection Time: 1516

Start Depth: 145

End Depth: 160

Sample Matrix: VAPOR

Sample Team: TN, DR

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 781 SGS 46  
101-24" Ag Final 0

Sketch Location:

Logged BY / Date: T Neger 10/4/11

Reviewed BY / Date: [Signature] 10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVEW-08-260

Sample Number: VA0764

Sample Name: SVEW-08-YYMMDD-260

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: ~~10/4/11~~ 11/30/11

Collection Time: 1035

Start Depth: 245

End Depth: 260

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8060-TB (ER) (FB)

Sample Team: TN, DR, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 832 SGS 68  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN user 11/30/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: SVEW-09-460

Sample Number: VA0765

Sample Name: SVEW-09-YYMMDD-460

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/30/11

Collection Time: 1230

Start Depth: 435

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8060-TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 701  
ini - 24" Hig  
SGS 1  
+ inal e

Sketch Location:

Logged BY / Date: TNager 11/30/11

Reviewed BY / Date: A Taylor 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U061

Location Code: SVEW-10-410

Sample Number: VA0766

Sample Name: SVEW-10-YYMMDD-410

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gator 5

Task: 140705-OCT2011-GS

Collection Date: 12/6/11

Collection Time: 1538

Start Depth: 400

End Depth: 410

Sample Matrix: VAPOR

QC Partners:

(TB) MAED61-TB

(ER)

(FB)

Sample Team: ATTN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 753 SGS 29  
Inlet - 22" Hg Final  $\emptyset$

Sketch Location:

Logged BY / Date: A Trupello 12/6/11

Reviewed BY / Date: [Signature] 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5662

Location Code: SVEW-11-410

Sample Number: VA0767

Sample Name: SVEW-11-YYMMDD-410

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair S

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/15/11

Collection Time: 841

Start Depth: 400

End Depth: 410

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 818 SGS 27  
1mi - 23" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/15/11

Reviewed BY / Date: [Signature] 12/15/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: SVEW-12-410

Sample Number: VA0768

Sample Name: SVEW-12-YYMMDD-410

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1103

Start Depth: 400

End Depth: 410

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 629 SGS 31  
In-25"11g Final

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date:  11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: SVEW-13-410

Sample Number: VA0769

Sample Name: SVEW-13-YYMMDD-410

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 1417

Start Depth: 400

End Depth: 410

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8058-TB (ER) (FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G35 SGS 126  
ini - 25" Hg Final

Sketch Location:

Logged BY / Date: T Cooper 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV05L

Task: 140705-OCT2011-GS

Location Code: KAFB-106108-025

Sample Number: VA0770

Sample Name: KAFB-106108-YYMMDD-025

Collection Date: 10/24/11

Collection Time: 1441

Sampling Method: AC

Start Depth: 15.34

Sample Type: GS

Sample Purpose: REG

End Depth: 25.34

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) ~~VA810~~ (ER)

(FB)

Sample Team: RB

VA8056-TB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 45

SGS 90

inc - 24" Hg

Fin 0

Sketch Location:

Logged BY / Date: RB 10/24/11

Reviewed BY / Date: [Signature] 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU056

Location Code: KAFB-106108-050

Sample Number: VA0771

Task: 140705-OCT2011-GS

Sample Name: KAFB-106108-YYMMDD-050

Collection Date: 10/24/11

Sampling Method: AC

Collection Time: 1915

Sample Type: GS

Start Depth: 40

Sample Purpose: REG

End Depth: 50

Sampling Equip: Gull Air

Sample Matrix: VAPOR

QC Partners:

(TB) VA8056-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 602  
ini -24" Ag

SGS 67  
fin 0

Sketch Location:

Logged BY / Date:

AB 10/24/11

Reviewed BY / Date:

[Signature] 10/24/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU056

Location Code: KAFB-106108-050

Sample Number: VA0772

Sample Name: KAFB-106108-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: G.I.A. 5

QC Partners:

(TB) VA8056-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/24/11

Collection Time: 1515

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 78 SGS 67  
191 - 22" H<sub>2</sub>O For 0

Sketch Location:

Logged BY / Date: RB 10/24/11

Reviewed BY / Date: [Signature] 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV056

Location Code: KAFB-106108-150

Task: 140705-OCT2011-GS

Sample Number: VA0773

Collection Date: 10/24/11

Sample Name: KAFB-106108-YYMMDD-150

Collection Time: 1603

Sampling Method: AC

Start Depth: 140.17

Sample Type: GS

Sample Purpose: REG

End Depth: 150.17

Sampling Equip: Gc/Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8056-TB

(ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 539  
in: - 24" Hr  
SGS 87  
Final 0

Sketch Location:

Logged BY / Date:

RB 10/24/11

Reviewed BY / Date:

[Signature] 10/25/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-5057

Location Code: **KAFB-106108-250**

Sample Number: **VA0774**

Sample Name: **KAFB-106108-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: G.I.A. 5

QC Partners:  
(TB) VA8057-TB (ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 10/25/11

Collection Time: ~~1234~~ 1237

Start Depth: 240.27

End Depth: 250.27

Sample Matrix: **VAPOR**

Sample Team: RB

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 555  
ini - 23" Hg

SGS 97  
final 0

Sketch Location:

Logged BY / Date: RB 10/25/11

Reviewed BY / Date: [Signature] 11/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: KAFB-106108-350

Sample Number: VA0775

Task: 140705-OCT2011-GS

Sample Name: KAFB-106108-YYMMDD-350

Collection Date: 10/25/11

Sampling Method: AC

Collection Time: 1304

Sample Type: GS

Start Depth: 340.27

Sample Purpose: REG

End Depth: 350.27

Sampling Equip: G/Air 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8067-TB (ER)

Sample Team: RB

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 551 365 3  
inc -24" Hg Fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/25/11

Reviewed BY / Date: [Signature] 10/27/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Location Code: **KAFB-106108-450**

Task: **140705-OCT2011-GS**

Sample Number: **VA0776**

Collection Date: 10/25/11

Sample Name: **KAFB-106108-YYMMDD-450**

Collection Time: 1416

Sampling Method: **AC**

Start Depth: 440

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 450

Sampling Equip: Gi/Air

Sample Matrix: **VAPOR**

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV-557 <sup>ARB</sup> 502 <sup>ARB</sup> 535 SGS 98  
in: - 24" Hg Fin 0

Sketch Location:

Logged BY / Date:

[Signature] 10/25/11

Reviewed BY / Date:

[Signature]  
10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106109-025

Sample Number: VA0777

Sample Name: KAFB-106109-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1256

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB (ER)

(FB)

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 779 SGS 88  
lni -25"Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/28/11

Reviewed BY / Date: [Signature] 11/28/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106109-050

Sample Number: VA0778

Sample Name: KAFB-106109-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilains

QC Partners:  
(TB) VA2060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1327

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 825 SCS 103  
ini-23"Hg Fmd 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date:  11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106109-150

Sample Number: VA0779

Sample Name: KAFB-106109-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1358

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 795 SGS 110  
lni-25"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date: [Signature]  
11/28/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV066

Location Code: KAFB-106109-150

Sample Number: VA0780

Sample Name: KAFB-106109-YYMMDD-150-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1358

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 729 SGS 110  
ini -25"Hg Fink 0

Sketch Location:

Logged BY / Date: TNager 11/28/11

Reviewed BY / Date: [Signature] 11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - 50060

Location Code: KAFB-106109-250

Sample Number: VA0781

Sample Name: KAFB-106109-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1450

Start Depth: 240

End Depth: 250

Sampling Equip: Gilwin 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VAB060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 591 SGS 63

1mi - 25" Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 11/28/11

Reviewed BY / Date:

*[Signature]*  
11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV066

Location Code: KAFB-106109-350

Sample Number: VA0782

Sample Name: KAFB-106109-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1525

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BVG28 SGS 106  
ini-21Hg Final

Sketch Location:

Logged BY / Date: TN eger 11/28/11

Reviewed BY / Date:

11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: KAFB-106109-450

Sample Number: VA0783

Sample Name: KAFB-106109-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 1602

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 709  
1mi-21" Hg  
SGS 94  
Final 0

Sketch Location:

Logged BY / Date: TN og 11/28/11

Reviewed BY / Date: [Signature]  
11/29/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV056

Location Code: KAFB-106110-025

Sample Number: VA0784

Sample Name: KAFB-106110-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/24/11

Collection Time: 912

Start Depth: 15

End Depth: 25

Sampling Equip: G.I.A. 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA9056-TB (ER) (FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 560  
in. -26" H<sub>g</sub>

SGS 45  
Final 0

Sketch Location:

Logged BY / Date: RB 10/24/11

Reviewed BY / Date: RB 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU056

Location Code: KAFB-106110-050

Sample Number: VA0785

Sample Name: KAFB-106110-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G/A-5

Task: 140705-OCT2011-GS

Collection Date: 10/24/11

Collection Time: 0949

Start Depth: 40.11

End Depth: 50.11

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 549 SGS 49  
ini -22" Hg Fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/24/11

Reviewed BY / Date: [Signature] 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV056

Location Code: KAFB-106110-150

Sample Number: VA0786

Sample Name: KAFB-106110-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G.I.A. 5

QC Partners:

(TB) VA8056-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/24/11

Collection Time: 1030

Start Depth: 140.32

End Depth: 150.32

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 77 in. - 21" Hg SGS ~~21 RB~~ 63 Fin 0

Sketch Location:

Logged BY / Date: RB 10/24/11

Reviewed BY / Date: [Signature] 10/25/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV056

Location Code: **KAFB-106110-250**

Sample Number: **VA0787**

Task: **140705-OCT2011-GS**

Sample Name: **KAFB-106110-YYMMDD-250**

Collection Date: 10/24/11

Sampling Method: **AC**

Collection Time: 1117

Sample Type: **GS**

Sample Purpose: **REG**

Start Depth: 240

End Depth: 250

Sampling Equip: Col Air 5

Sample Matrix: **VAPOR**

QC Partners:

(TB) UA8056-TB (ER)

(FB)

Sample Team: RB

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 88

SGS 119

ini - 23" H<sub>g</sub>

Fin 0

Sketch Location:

Logged BY / Date:

RB 10/24/11

Reviewed BY / Date:

[Signature] 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-3V054

Task: 140705-OCT2011-GS

Location Code: KAFB-106110-350

Sample Number: VA0788

Sample Name: KAFB-106110-YYMMDD-350

Collection Date: 10/24/11

Collection Time: 1200

Sampling Method: AC

Start Depth: 340.23

Sample Type: GS

Sample Purpose: REG

End Depth: 350.23

Sampling Equip: C.1 Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8056-TB (ER)

(FB)

Sample Team: RB

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 565 SGS 4  
inc -24" Hg Fsn 0

Sketch Location:

Logged BY / Date: RB 10/24/11

Reviewed BY / Date: [Signature] 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SN050

Task: 140705-OCT2011-GS

Location Code: KAFB-106110-450

Sample Number: VA0789

Collection Date: 10/24/11

Sample Name: KAFB-106110-YYMMDD-450

Collection Time: 1301

Sampling Method: AC

Start Depth: 440

Sample Type: GS

Sample Purpose: REG

End Depth: 450

Sampling Equip: G.I.A.r 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8056-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 595  
in: -24" H<sub>5</sub>

SGS 88  
final 0

Sketch Location:

Logged BY / Date:

LSB 10/24/11

Reviewed BY / Date:

SGS 10/25/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV58

Location Code: KAFB-106111-025

Sample Number: VA0790

Sample Name: KAFB-106111-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 1359

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 667 SGS 114  
INI-20" Hg Fmd 0

Sketch Location:

Logged BY / Date: TNager 11/15/11

Reviewed BY / Date:

11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106111-050

Sample Number: VA0791

Sample Name: KAFB-106111-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:  
(TB) VA 8058-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 1435

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 606 SGS 24  
INI-23" Hg Find 0

Sketch Location:

Logged BY / Date: TN Nager 11/15/11

Reviewed BY / Date: [Signature] 11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106111-150

Sample Number: VA0792

Sample Name: KAFB-106111-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: VA 8058-TB

(TB)

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 1509

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 112 SGS 14  
INI - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Jager 11/15/11

Reviewed BY / Date: [Signature] 11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106111-250

Sample Number: VA0793

Sample Name: KAFB-106111-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Bilair 5

QC Partners: (TB) VA8058 TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 1540

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 847 SGS 100  
IN-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/15/11

Reviewed BY / Date: [Signature] 11/14/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Task: **140705-OCT2011-GS**

Collection Date: 11/16/11

Collection Time: 906

Start Depth: 340

End Depth: 350

Sample Matrix: **VAPOR**

Sample Team: TN

Location Code: **KAFB-106111-350**

Sample Number: **VA0794**

Sample Name: **KAFB-106111-YYMMDD-350**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 39 SGS 32  
INI-20" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106111-350

Sample Number: VA0795

Sample Name: KAFB-106111-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 906

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 594 SGS 32  
IN1-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106111-450

Sample Number: VA0796

Sample Name: KAFB-106111-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:

(TB) VA 8058-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/16/11

Collection Time: 1001

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 83 SGS 36  
101-25" Hg Finb

Sketch Location:

Logged BY / Date: TN 11/16/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106112-025

Sample Number: VA0797

Sample Name: KAFB-106112-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1247

Start Depth: 15

End Depth: 25

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN, GP

QC Partners: (TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV GSG SGS 47  
INI - 21" Hig Final 0

Sketch Location:

Logged BY / Date: TNager 11/8/11

Reviewed BY / Date: [Signature] 11/9/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106112-050

Sample Number: VA0798

Sample Name: KAFB-106112-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1322

Start Depth: 40

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA 8058-TB (ER)

(FB)

Sample Team: TN, GP

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV713 SGS 46  
121-24"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/8/11

Reviewed BY / Date: [Signature] 11/9/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106112-150

Sample Number: VA0799

Sample Name: KAFB-106112-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1358

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN, GP

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

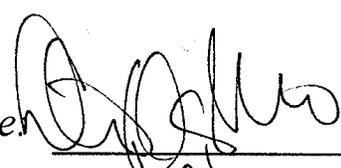
Lot Control#:

Comments:

BV 768  
INI-20" Hg  
SGS GO  
Final 0

Sketch Location:

Logged BY / Date: TNager 11/8/11

Reviewed BY / Date:  11/9/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106112-250

Sample Number: VA0800

Sample Name: KAFB-106112-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1447

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN, GP

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTMD2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV584 SGS 55  
INI-25'Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/8/11

Reviewed BY / Date: [Signature] 11/9/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106112-350

Sample Number: VA0801

Sample Name: KAFB-106112-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1526

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8058-TB (ER)

(FB)

Sample Team: TN, GP

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 759 SGS 71  
IN 1-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/8/11

Reviewed BY / Date: [Signature] 11/9/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU 058

Location Code: KAFB-106112-450

Sample Number: VA0802

Sample Name: KAFB-106112-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 1606

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN, GP

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 528 SGS 75  
INI-25"Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/8/11

Reviewed BY / Date: [Signature] 11/9/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: **KAFB-106113-020**

Sample Number: **VA0803**

Sample Name: **KAFB-106113-YYMMDD-020**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: G.I.A.: 5

QC Partners: Zed  
(TB) VA8058-TB (ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 10/26/11

Collection Time: 907

Start Depth: 10

End Depth: 20

Sample Matrix: **VAPOR**

Sample Team: R3

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 655 SGS 105  
inc -21" Hg fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/26/11

Reviewed BY / Date: [Signature] 10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5057

Location Code: KAFB-106113-050

Sample Number: VA0804

Sample Name: KAFB-106113-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G.I.A. 5

Task: 140705-OCT2011-GS

Collection Date: 10/26/11

Collection Time: 940

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

QC Partners:

(TB) VA805 (ER) (FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 559 inc -23" Hg  
SGS 101 Fin 0

Sketch Location:

Logged BY / Date:

RB 10/26/11

Reviewed BY / Date:

[Signature] 10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: KAFB-106113-050

Sample Number: VA0805

Sample Name: KAFB-106113-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: G.I. Air 5

Task: 140705-OCT2011-GS

Collection Date: 10/26/11

Collection Time: 940

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

QC Partners:

(TB) \_\_\_\_\_ (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 554  
ini - 23" Hg

SGS 101  
Fin 0

Sketch Location:

Logged BY / Date:

RB 10/26/11

Reviewed BY / Date:

[Signature] 10/27/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

Location Code: **KAFB-106113-150**

Sample Number: **VA0806**

Sample Name: **KAFB-106113-YYMMDD-150**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: **G/Air 5**

QC Partners:

(TB)

(ER)

(FB)

RFA / COC Number: **140705-50057**

Task: **140705-OCT2011-GS**

Collection Date: **10/26/11**

Collection Time: **1030**

Start Depth: **140**

End Depth: **150**

Sample Matrix: **VAPOR**

Sample Team: **RB**

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 50**  
**in: -22"Hg**

**SGS 72**  
**fin 0**

Sketch Location:

Logged BY / Date:

**[Signature]** 10/26/11

Reviewed BY / Date:

**[Signature]**

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-50057

Task: **140705-OCT2011-GS**

Collection Date: 10/26/11

Collection Time: 1110

Start Depth: 240

End Depth: 250

Sample Matrix: **VAPOR**

Sample Team: RB

ERPIMS Values:

Sacode:

Lot Control#:

Location Code: **KAFB-106113-250**

Sample Number: **VA0807**

Sample Name: **KAFB-106113-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gil Air 5

QC Partners:

(TB)

(ER)

(FB)

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 42  
ini - 23" H<sub>2</sub>

SGS 64  
Fin 0

Sketch Location:

Logged BY / Date:

RB 10/26/11

Reviewed BY / Date:

[Signature]  
10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: KAFB-106113-350

Sample Number: VA0808

Sample Name: KAFB-106113-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gil Air 5

Task: 140705-OCT2011-GS

Collection Date: 10/26/11

Collection Time: 1201

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) (ER) (FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 43

mi - 23" Hg

A 565 52  
fin 0

Sketch Location:

Logged BY / Date:

*[Signature]* 10/26/11

Reviewed BY / Date:

*[Signature]*  
10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Location Code: KAFB-106113-450

Sample Number: VA0809

Sample Name: KAFB-106113-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gil Air 5

QC Partners:

(TB) (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/26/11

Collection Time: 1251

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 691  
INL - 23" H<sub>g</sub>

SGS 91  
Fin 0

Sketch Location:

Logged BY / Date:

*[Signature]* 10/26/11

Reviewed BY / Date:

*[Signature]*  
10/27/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-9J057

Location Code: KAFB-106114-025

Sample Number: VA0810

Sample Name: KAFB-106114-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G. Air 5

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 912

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 605 SGG 99  
ini - 23" Hg fm 0

Sketch Location:

Logged BY / Date: RB 10/31/11

Reviewed BY / Date: [Signature]



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-~~6100570~~<sup>SU057</sup><sup>W</sup>

Location Code: KAFB-106114-050

Sample Number: VA0811

Sample Name: KAFB-106114-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 945

Start Depth: 40

End Depth: 50

Sampling Equip: Gil Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 583  
ini - 23" H<sub>2</sub>

SGS 18  
Fin 0

Sketch Location:

Logged BY / Date:

RB 10/31/11

Reviewed BY / Date:

[Signature]  
11/2/11

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: No COC

Location Code: KAFB-106114-050

Task: 140705-OCT2011-GS

Sample Number: VA0811R

Collection Date: 15-NOV-11

Sample Name: KAFB-106114-050-GS-VA0811R-REG

Collection Time: ~~08:00~~ 1250

Sampling Method: AC

Start Depth: 40

Sample Type: GS

Sample Purpose: REG

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC

Comments:

BV 686 SGS 122  
INI-24<sup>1/2</sup> Final Ⓟ

Sketch Location:

Logged BY / Date: TN Cooper 11/15/11

Reviewed BY / Date: [Signature]  
11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV057

Location Code: KAFB-106114-050

Sample Number: VA0812

Sample Name: KAFB-106114-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 9:45

Start Depth: 40

End Depth: 50

Sampling Equip: G. / Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA057-TB (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 26  
inc -23" Hg

SGS 18  
fin 0

Sketch Location:

Logged BY / Date:

*[Signature]* 10/31/11

Reviewed BY / Date:

*[Signature]*



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Location Code: KAFB-106114-150

Sample Number: VA0813

Task: 140705-OCT2011-GS

Sample Name: KAFB-106114-YYMMDD-150

Collection Date: 10-31-11

Sampling Method: AC

Collection Time: 1035

Sample Type: GS Sample Purpose: REG

Start Depth: 140

Sampling Equip: G. Air 5

End Depth: 150

QC Partners: (TB) VA8057-TB (ER) (FB)

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 62  
ini - 22" Hg  
SGS 69  
fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/31/11

Reviewed BY / Date: [Signature] 11/1/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Location Code: KAFB-106114-250

Sample Number: VA0814

Task: 140705-OCT2011-GS

Sample Name: KAFB-106114-YYMMDD-250

Collection Date: 10/31/11

Sampling Method: AC

Collection Time: 1116

Sample Type: GS

Sample Purpose: REG

Start Depth: 240

End Depth: 250

Sampling Equip: G/Air 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TD (ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 89  
ini -21" H<sub>5</sub>

SGS 118  
fin 0

Sketch Location:

Logged BY / Date:

RB 10/31/11

Reviewed BY / Date:

[Signature]



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: KAFB-106114-350

Sample Number: VA0815

Sample Name: KAFB-106114-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G.I.A. 5

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 1256

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV-19

inc. -23" H<sub>2</sub>

SGS 104

fin 0

Sketch Location:

Logged BY / Date:

*[Signature]* 10/31/11

Reviewed BY / Date:

*[Signature]* 10/31/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: KAFB-106114-450

Sample Number: VA0816

Sample Name: KAFB-106114-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: G/Air 5

Task: 140705-OCT2011-GS

Collection Date: 10/31/11

Collection Time: 1351

Start Depth: 439.6

End Depth: 449.6

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB

(ER)

(FB)

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 82 565 70  
In: -23" H<sub>2</sub> Fin 0

Sketch Location:

Logged BY / Date: RB 10/31/11

Reviewed BY / Date: [Signature] 11/1/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106115-025

Sample Number: VA0817

Sample Name: KAFB-106115-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/30/11

Collection Time: 15 15

Start Depth: 15

End Depth: 25

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8060-TB (ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 820 SGS 2  
ini - 22" Hg Final

Sketch Location:

Logged BY / Date: TN 11/30/11

Reviewed BY / Date: 11/30/11



# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

Location Code: KAFB-106115-050

RFA / COC Number: 140705 - SV060

Sample Number: VA0818

Task: 140705-OCT2011-GS

Sample Name: KAFB-106115-YYMMDD-050

Collection Date: 11/30/11

Sampling Method: AC

Collection Time: 1544

Sample Type: GS

Start Depth: 40

Sample Purpose: REG

End Depth: 50

Sampling Equip: 6111R #2

Sample Matrix: VAPOR

QC Partners: (TB) VA8060-TB (ER)

(FB)

Sample Team: ATTN

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV817 SGS 3  
ini - 21" Hg Final

Sketch Location:

Logged BY / Date: Antony J. [Signature] 11/30/11

Reviewed BY / Date: TK Jager 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: KAFB-106115-150

Sample Number: VA0819

Sample Name: KAFB-106115-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 12/1/11

Collection Time: 8:45

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN, AT

QC Partners:

(TB) VA9060-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV754 SGS 84  
ini - 21"Hg Final 0

Sketch Location:

Logged BY / Date: T Nager 12/1/11

Reviewed BY / Date: [Signature] 12-1-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV 060

Location Code: KAFB-106115-250

Sample Number: VA0820

Sample Name: KAFB-106115-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8060-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 12/1/11

Collection Time: 923

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 773 SGS 93  
ini - 22" Hg Final 0

Sketch Location:

Logged BY / Date: TN oger 12/1/11

Reviewed BY / Date: [Signature] 12-1-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106115-350

Sample Number: VA0821

Sample Name: KAFB-106115-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8060-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/1/11

Collection Time: 1008

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 934 SGS 93  
ini-24 Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 12/1/11

Reviewed BY / Date:

12-1-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106115-350

Sample Number: VA0822

Sample Name: KAFB-106115-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA2060-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/1/11

Collection Time: 1008

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 807 SGS 93  
ini - 25" Hg Finder

Sketch Location:

Logged BY / Date: TNager 12/1/11

Reviewed BY / Date: [Signature] 12-1-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106115-450

Sample Number: VA0823

Sample Name: KAFB-106115-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilains

Task: 140705-OCT2011-GS

Collection Date: 12/1/11

Collection Time: 116

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 714 SGS 96  
ini-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/1/11

Reviewed BY / Date: [Signature] 12-1-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106116-025

Sample Number: VA0824

Sample Name: KAFB-106116-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 9:28 AM TN

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 566 SGS12  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106116-050

Sample Number: VA0825

Sample Name: KAFB-106116-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 9:57

Start Depth: 40 (19)

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 526 SGS 59  
IN 1-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/9/11

Reviewed BY / Date:

11/10/11

# Sample Collection Log

**140705 - Kirtland AFB**  
 Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: **KAFB-106116-150**  
 Sample Number: **VA0826**  
 Sample Name: **KAFB-106116-YYMMDD-150**  
 Sampling Method: **AC**  
 Sample Type: **GS**      Sample Purpose: **REG**  
 Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**  
 Collection Date: 11/9/11  
 Collection Time: 1030  
 Start Depth: 140  
 End Depth: 150  
 Sample Matrix: **VAPOR**  
 Sample Team: **TN**

QC Partners:  
 (TB) VA8058-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

**ERPIMS Values:**

Sacode: \_\_\_\_\_  
 Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 718      SGS 19  
INI-25" Hg      Final 0

Sketch Location:

Logged BY / Date: T. Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: **KAFB-106116-250**

Sample Number: **VA0827**

Sample Name: **KAFB-106116-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 11/9/11

Collection Time: 1110

Start Depth: 240

End Depth: 250

Sample Matrix: **VAPOR**

Sample Team: TN

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 520 SGS 9  
1N1 - 24" Hg Final 0

Sketch Location:

Logged BY / Date: T Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106116-350

Sample Number: VA0828

Sample Name: KAFB-106116-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1201

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 648 SGS 8  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: T Nager 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - SV058

Location Code: KAFB-106116-350

Sample Number: VA0829

Sample Name: KAFB-106116-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair S

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1201

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 758 SGS ~~758~~ TN  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: T Cooper 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106116-450

Sample Number: VA0830

Sample Name: KAFB-106116-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilain 5

Sample Purpose: REG

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/9/11

Collection Time: 1248

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 564 SGS 79  
INI - 22" Hg Final 0

Sketch Location:

Logged BY / Date: TN Jeger 11/9/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SU055

Location Code: KAFB-106117-025

Sample Number: VA0831

Sample Name: KAFB-106117-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 1455

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair 5

QC Partners: (TB) VA8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 18 SGS 117  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: KAFB-106117-050

Sample Number: VA0832

Sample Name: KAFB-106117-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 1523

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8055-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 638 SGS "  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/11/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SU055

Location Code: KAFB-106117-150

Sample Number: VA0833

Sample Name: KAFB-106117-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 1601

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8055-TB

(ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV G26 SGS 50  
1N1-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/11/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SUOSS

Location Code: KAFB-106117-250

Sample Number: VA0834

Sample Name: KAFB-106117-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sampling Equip:

Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/12/11

Collection Time: 855

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 7 SGS 23  
INI-23/Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/12/11

Reviewed BY / Date: [Signature] 10/13/11



# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Task: 140705-OCT2011-GS

Collection Date: 10/12/11

Collection Time: 945

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

Location Code: KAFB-106117-350

Sample Number: VA0835

Sample Name: KAFB-106117-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:  
(TB) VA8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 625 SGS 12  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/12/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SUOSS

Location Code: KAFB-106117-350

Sample Number: VA0836

Sample Name: KAFB-106117-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 10/12/11

Collection Time: 945

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

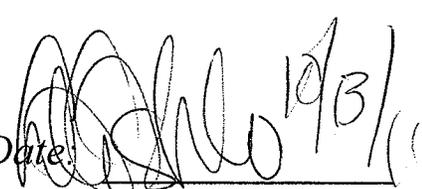
Lot Control#:

Comments:

BV 034      SGS 12  
IN 1-25" Hg      Final 0

Sketch Location:

Logged BY / Date: TN eger 10/12/11

Reviewed BY / Date:  10/13/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Task: 140705-OCT2011-GS

Location Code: **KAFB-106117-450**

Sample Number: **VA0837**

Sample Name: **KAFB-106117-YYMMDD-450**

Collection Date: 10/12/11

Collection Time: 1048

Sampling Method: **AC**

Start Depth: 440

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 450

Sampling Equip: Gilains

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA8055-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 632 SGS 6  
INI - 24" Hg Final 0

Sketch Location:

Logged BY / Date: T Nager 10/12/11

Reviewed BY / Date: [Signature] 10/12/11



# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Task: 140705-OCT2011-GS

Collection Date: 11/10/11

Collection Time: 1425

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN, DR

Location Code: KAFB-106118-025

Sample Number: VA0838

Sample Name: KAFB-106118-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 72 SGS 73  
INI-25"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/10/11

Reviewed BY / Date: [Signature] 11/16/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: **KAFB-106118-050**

Task: **140705-OCT2011-GS**

Sample Number: **VA0839**

Collection Date: 11/10/11

Sample Name: **KAFB-106118-YYMMDD-050**

Collection Time: 1502

Sampling Method: **AC**

Start Depth: 40

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA8058-TB

(ER)

(FB)

Sample Team: TN, DR

**Containers**

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 589 SGS 78  
1Ni - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/10/11

Reviewed BY / Date: [Signature] 11/14/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106118-160

Sample Number: VA0840

Sample Name: KAFB-106118-YYMMDD-160

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/10/11

Collection Time: 1535

Start Depth: 150

End Depth: 160

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN, DR

QC Partners:

(TB) VA 8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BU 662 SGS 50  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/10/11

Reviewed BY / Date: [Signature] 11/10/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106118-265

Sample Number: VA0841

Sample Name: KAFB-106118-YYMMDD-265

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/10/11

Collection Time: 1610

Start Depth: 255

End Depth: 265

Sampling Equip: Gilair5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA2058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 23 SGS 38  
IN1-24"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/10/11

Reviewed BY / Date:  11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106118-350

Sample Number: VA0842

Sample Name: KAFB-106118-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 9:10

Start Depth: 340

End Depth: 350

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8058-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 846 SGS 89  
NI -22" Hg find 0

Sketch Location:

Logged BY / Date: TNover 11/15/11

Reviewed BY / Date: [Signature] 11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - SV058

Location Code: KAFB-106118-450

Sample Number: VA0843

Sample Name: KAFB-106118-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/15/11

Collection Time: 952

Start Depth: 440

End Depth: 480

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 580 SGS III  
101-25" Hg Final

Sketch Location:

Logged BY / Date: TNager 11/15/11

Reviewed BY / Date:

11/16/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: KAFB-106119-025

Sample Number: VA0844

Sample Name: KAFB-106119-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/19/11

Collection Time: 9:22

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair-5

QC Partners: (TB) VA 8056-TB (ER) (FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 558 SGS 13  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: T Nogen 10/19/11

Reviewed BY / Date: [Signature]  
10-19-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SVOSC

Location Code: **KAFB-106119-050**

Sample Number: **VA0845**

Sample Name: **KAFB-106119-YYMMDD-050**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**

Collection Date: 10/19/11

Collection Time: 954

Start Depth: 40

End Depth: 50

Sample Matrix: **VAPOR**

Sample Team: TN

QC Partners:  
(TB) VA8056-TB (ER) (FB)

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 561 SGS 58  
INI-25<sup>th</sup> Hg Final 0

Sketch Location:

Logged BY / Date: T. Nager 10/19/11

Reviewed BY / Date: [Signature]  
10-19-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SU056

Location Code: KAFB-106119-050

Sample Number: VA0846

Sample Name: KAFB-106119-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 10/19/11

Collection Time: 954

Start Depth: 40

End Depth: 50

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 538 SGS 58  
INI - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Wager 10/19/11

Reviewed BY / Date: D. [Signature]  
10-19-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: KAFB-106119-150

Sample Number: VA0847

Sample Name: KAFB-106119-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 10/19/11

Collection Time: 1047

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV531 SGS 109  
IN 1-25" Hg Fund 0

Sketch Location:

Logged BY / Date: T Nozza 10/19/11

Reviewed BY / Date: D Ore 10-19-2011



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: KAFB-106119-250

Sample Number: VA0848

Sample Name: KAFB-106119-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 10/19/11

Collection Time: 1126

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 523 SGS 26  
INI - 25" Hig Find 0

Sketch Location:

Logged BY / Date: TN Page 10/19/11

Reviewed BY / Date: D. J. R. 10-19-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: KAFB-106119-350

Sample Number: VA0849

Sample Name: KAFB-106119-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/19/11

Collection Time: 1204

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA2056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 540 SGS 107  
INI-25"Hg Final 0

Sketch Location:

Logged BY / Date: T. Nager 10/19/11

Reviewed BY / Date: [Signature]  
10-19-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: **KAFB-106119-450**

Sample Number: **VA0850**

Sample Name: **KAFB-106119-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**

Collection Date: 10/19/11

Collection Time: 1307

Start Depth: 440

End Depth: 450

Sample Matrix: **VAPOR**

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 541 SGS 10  
IN 1-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/19/11

Reviewed BY / Date: [Signature]

10/19/2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140 705 / s v 055

Location Code: KAFB-106120-025

Sample Number: VA0851

Sample Name: KAFB-106120-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair S

QC Partners:  
(TB) VA 8055 - TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/10/11

Collection Time: 15 15

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 597 SGS 48  
101-23 Final 0

Sketch Location:

Logged BY / Date: TNager 10/10/11

Reviewed BY / Date: [Signature] 10/11/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: **KAFB-106120-050**

Sample Number: **VA0852**

Sample Name: **KAFB-106120-YYMMDD-050**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**

Collection Date: 10/10/11

Collection Time: 1550

Start Depth: 40

End Depth: 50

Sample Matrix: **VAPOR**

Sample Team: TN

QC Partners:

(TB) VA8055-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 105 SGS 59  
IN 1-23 Ag Final 0

Sketch Location:

Logged BY / Date: TNogea 10/10/11

Reviewed BY / Date: [Signature] 10/11/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SUOSS

Task: 140705-OCT2011-GS

Location Code: **KAFB-106120-150**

Sample Number: **VA0853**

Collection Date: 10/10/11

Sample Name: **KAFB-106120-YYMMDD-150**

Collection Time: 1621

Sampling Method: **AC**

Start Depth: 140

Sample Type: **GS**      Sample Purpose: **REG**

End Depth: 150

Sampling Equip: Gilwin 5

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA8055-TB (ER)      (FB)

Sample Team: TN

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA-DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

**ERPIMS Values:**

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments: BV 32    SGS 39  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: TNogler 10/10/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: KAFB-106120-250

Sample Number: VA0854

Sample Name: KAFB-106120-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners: (TB) VA8055-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 942

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 672 SGS 43  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/11/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: KAFB-106120-350

Sample Number: VA0855

Sample Name: KAFB-106120-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 10:25

Start Depth: 340

End Depth: 350

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8055-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 627 SGS 73  
INT-23<sup>rd</sup> Flg Final 0

Sketch Location:

Logged BY / Date: T. Noger 10/11/11

Reviewed BY / Date: [Signature] 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: KAFB-106120-450

Sample Number: VA0856

Sample Name: KAFB-106120-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/11/11

Collection Time: 1105

Start Depth: 440

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8055-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BVG30 SGS 33  
IN1-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/11/11

Reviewed BY / Date: [Signature] 10/13/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: **KAFB-106121-025**

Sample Number: **VA0857**

Sample Name: **KAFB-106121-YYMMDD-025**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8054-TB

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 10/5/11

Collection Time: 1508

Start Depth: 15

End Depth: 25

Sample Matrix: **VAPOR**

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers					
	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 726 SGS 116  
IN 1-20" Hg final 0

Sketch Location:

Logged BY / Date: TNager 10/5/11

Reviewed BY / Date: [Signature] 10/6/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB-106121-050

Sample Number: VA0858

Sample Name: KAFB-106121-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 1559

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA8054TB

(ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

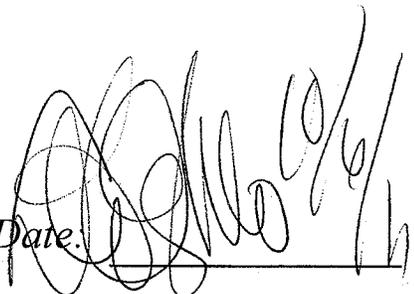
### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 799 SGS 28  
INI -24"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/5/11

Reviewed BY / Date:  11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB-106121-050

Sample Number: VA0859

Sample Name: KAFB-106121-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 1559

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8054-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

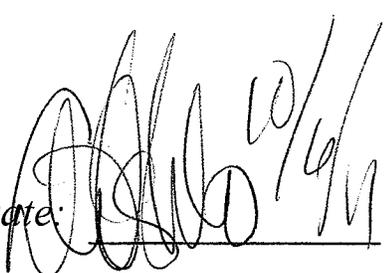
Lot Control#:

Comments:

BV 773 SGS 28  
INI-23<sup>Hg</sup> Final 0

Sketch Location:

Logged BY / Date: TN ~~SS~~ 10/5/11

Reviewed BY / Date:  10/6/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: KAFB-106121-150

Sample Number: VA0860

Sample Name: KAFB-106121-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 1150

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8055-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 785 SGS GG  
INI - 21" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/6/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: KAFB-106121-250

Sample Number: VA0861

Sample Name: KAFB-106121-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

QC Partners:

(TB) VA8055-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 1228

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV98 SGS54  
IN 1-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/6/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: KAFB-106121-350

Sample Number: VA0862

Sample Name: KAFB-106121-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 1312

Start Depth: 340

End Depth: 350

Sampling Equip: GilairS

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 633 SGS  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 10/6/11

Reviewed BY / Date: [Signature] 10/6/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: KAFB-106121-450

Sample Number: VA0863

Sample Name: KAFB-106121-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 1352

Start Depth: 440

End Depth: 450

Sampling Equip: Gilwin 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

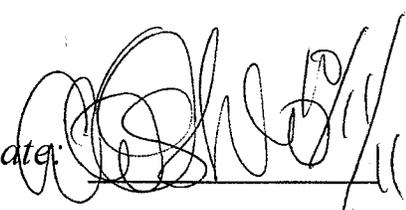
Lot Control#:

Comments:

BV 22 SG5121  
1N1-24" Hg Find 0

Sketch Location:

Logged BY / Date: TN Cooper 10/6/11

Reviewed BY / Date:  10/6/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: KAFB-106122-025

Sample Number: VA0864

Sample Name: KAFB-106122-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/18/11

Collection Time: 1245

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 563 SGS 37  
IN1 - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/18/11

Reviewed BY / Date: [Signature] 10/20/11

# Sample Collection Log

140705 - Kirtland AFB  
 Manager: Thomas Cooper

RFA / COC Number: 140705/SV056  
 Task: 140705-OCT2011-GS  
 Collection Date: 10/18/11  
 Collection Time: 1319  
 Start Depth: 40<sup>TN</sup>  
 End Depth: 50  
 Sample Matrix: VAPOR  
 Sample Team: TN

Location Code: KAFB-106122-050  
 Sample Number: VA0865  
 Sample Name: KAFB-106122-YYMMDD-050  
 Sampling Method: AC  
 Sample Type: GS  
 Sampling Equip: Gilair 5  
 Sample Purpose: REG

QC Partners:  
 (TB) VA8056-TB (ER) (FB)

ERPIMS Values:  
 Sacode:  
 Lot Control#:

Analytical Suite	Containers				
	Flt	Frtn	Qty	Size	Units Type
APH-MA DEP	N	A	1	1	L BOTTLEVAC
TO-15	N	A	1	1	L BOTTLEVAC
ASTM D2504	N	B	1	1	L Tedlar Bag

Comments: BV 79 SGS 103  
 101-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/18/11

Reviewed BY / Date: [Signature] 10/18/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Task: 140705-OCT2011-GS

Location Code: KAFB-106122-150

Sample Number: VA0866

Collection Date: 10/18/11

Sample Name: KAFB-106122-YYMMDD-150

Collection Time: 1352

Sampling Method: AC

Start Depth: 140

Sample Type: GS

Sample Purpose: REG

End Depth: 150

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 805G-TB (ER)

(FB)

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 556 SGS 31  
INI - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TNage

Reviewed BY / Date: [Signature]  
11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: KAFB-106122-250

Sample Number: VA0867

Sample Name: KAFB-106122-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/18/11

Collection Time: 1428

Start Depth: 240

End Depth: 250

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8056-T13 (ER) (FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV G81 SGS 106  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/18/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / 8V056

Location Code: KAFB-106122-350

Sample Number: VA0868

Sample Name: KAFB-106122-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/18/11

Collection Time: 1516

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 522      SGS 77  
INI-25" Hg      Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/18/11

Reviewed BY / Date: [Signature] 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: KAFB-106122-350

Sample Number: VA0869

Sample Name: KAFB-106122-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8056-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 10/18/11

Collection Time: 1516

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 534 SGS 77  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/18/11

Reviewed BY / Date: [Signature] 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV056

Location Code: KAFB-106122-450

Sample Number: VA0870

Sample Name: KAFB-106122-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/18/11

Collection Time: 1616

Start Depth: 440

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8056-TB (ER) (FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 533 SGS 94  
INI - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Joger 10/18/11

Reviewed BY / Date: [Signature] 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: KAFB-106123-025

Sample Number: VA0871

Sample Name: KAFB-106123-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: ~~1057~~ TN 10/5/11

Collection Time: 1057

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8054-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 1 SGS 26  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Jager 10/5/11

Reviewed BY / Date: [Signature] 10/6/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: KAFB-106123-050

Sample Number: VA0872

Sample Name: KAFB-106123-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilains

QC Partners: (TB) VA8054-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 11 30

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 680 SGS 36  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/5/11

Reviewed BY / Date: [Signature] 10/6/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB-106123-150

Sample Number: VA0873

Sample Name: KAFB-106123-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

QC Partners: (TB) VA8054-TB (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 1208

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 807 SGS 25  
111-23" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/5/11

Reviewed BY / Date: [Signature] 10/10/11

# Sample Collection Log

**140705 - Kirtland AFB**  
 Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: **KAFB-106123-250**

Sample Number: **VA0874**

Sample Name: **KAFB-106123-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair-5

Task: **140705-OCT2011-GS**

Collection Date: 10/5/11

Collection Time: 1246

Start Depth: 240

End Depth: 250

Sample Matrix: **VAPOR**

Sample Team: TN

QC Partners:  
 (TB) VA8054-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments: BV 812 SGS 112  
INI - 23" Hg Find 0

Sketch Location:

Logged BY / Date: T. Cooper 10/5/11

Reviewed BY / Date: [Signature] 10/6/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB-106123-350

Sample Number: VA0875

Sample Name: KAFB-106123-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 1326

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8054-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV817 SGS 114  
INI-23" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/5/11

Reviewed BY / Date: [Signature] 10/5/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB-106123-450

Sample Number: VA0876

Sample Name: KAFB-106123-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair S

Task: 140705-OCT2011-GS

Collection Date: 10/5/11

Collection Time: 1408

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8054-TB (ER) (FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 53 SGS 38  
1N1-22"Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/5/11

Reviewed BY / Date: [Signature] 10/5/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: <sup>TN</sup> ~~ST~~ 104705-SV-061

Location Code: KAFB-106124-025

Sample Number: VA0877

Sample Name: KAFB-106124-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilains

Sample Purpose: REG

QC Partners:

(TB) VA8061-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/5/11

Collection Time: 912

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 600 SGS 112  
ini-20" Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 12/5/11

Reviewed BY / Date: A. Traylor 12/5/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU061

Location Code: KAFB-106124-050

Sample Number: VA0878

Sample Name: KAFB-106124-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: 671me #5

Task: 140705-OCT2011-GS

Collection Date: 12/5/11

Collection Time: 0943

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: AT, TN

QC Partners:

(TB) VAB061-TJ

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 100 SGS 6  
Init -24" Hg Final  $\phi$

Sketch Location:

Logged BY / Date: ATryglo 12/5/11

Reviewed BY / Date: TNoger 12/5/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106124-150

Sample Number: VA0879

Sample Name: KAFB-106124-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/5/11

Collection Time: 1030

Start Depth: 140

End Depth: 150

Sampling Equip: Gilair5

Sample Matrix: VAPOR

QC Partners: (TB) VA8061-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 680 SGS 7  
ini - 22" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/5/11

Reviewed BY / Date: A. Taylor 12/5/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: **KAFB-106124-150**

Task: **140705-OCT2011-GS**

Sample Number: **VA0880**

Collection Date: 12/5/11

Sample Name: **KAFB-106124-YYMMDD-150-D**

Collection Time: 1030

Sampling Method: **AC**

Start Depth: 140

Sample Type: **GS**

Sample Purpose: **FD**

End Depth: 150

Sampling Equip: Gilair-5

Sample Matrix: **VAPOR**

QC Partners:

(TB) VA8061-TB (ER)

(FB)

Sample Team: TN, AT

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 735 SGS 7  
lin - 23" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/5/11

Reviewed BY / Date: ATM 12/5/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - SV 061

Location Code: KAFB-106124-250

Sample Number: VA0881

Sample Name: KAFB-106124-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/15/11 4:5 12/16/11

Collection Time: 1133 AM 908

Start Depth: 240

End Depth: 250

Sampling Equip: Gilmer II S

Sample Matrix: VAPOR

QC Partners:

(TB) 118061-TB

(ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 21  
Inlet - 25" Hg  
SGS 48  
Final 8

Sketch Location:

Logged BY / Date: TNager 12/16/11

Reviewed BY / Date: [Signature] 12/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106124-350

Task: 140705-OCT2011-GS

Sample Number: VA0882

Collection Date: 12/6/11

Sample Name: KAFB-106124-YYMMDD-350

Collection Time: 946

Sampling Method: AC

Start Depth: 340

Sample Type: GS

End Depth: 350

Sampling Equip: Gilain 5

Sample Purpose: REG

Sample Matrix: VAPOR

QC Partners: VA8061-TB

(ER)

(FB)

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 1 SGS51  
ini - 23" Hg Final

Sketch Location:

Logged BY / Date: TN oger 12/6/11

Reviewed BY / Date: [Signature] 12/7/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: **KAFB-106124-450**

Task: **140705-OCT2011-GS**

Sample Number: **VA0883**

Collection Date: 12/6/11

Sample Name: **KAFB-106124-YYMMDD-450**

Collection Time: 1047 TN

Sampling Method: **AC**

Start Depth: 440

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA8061-TB

(ER)

(FB)

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 608      SGS 52  
1mi - 22" Hg      Final 0

Sketch Location:

Logged BY / Date: T Cooper 12/6/11

Reviewed BY / Date: [Signature]  
12/7/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106125-025

Task: 140705-OCT2011-GS

Sample Number: VA0884

Collection Date: 12/7/11

Sample Name: KAFB-106125-YYMMDD-025

Collection Time: 922

Sampling Method: AC

Start Depth: 15

Sample Type: GS

Sample Purpose: REG

End Depth: 25

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA3061-TB (ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 40  
inc-24Hg  
SGS 53  
Final

Sketch Location:

Logged BY / Date: TN Cooper 12/7/11 Reviewed BY / Date: ATryllo 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106125-050

Sample Number: VA0885

Sample Name: KAFB-106125-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 952

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN, AT

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 81  
ini -24"Hg  
SGS 57  
Final

Sketch Location:

Logged BY / Date: TNager 12/7/11

Reviewed BY / Date: ATroylls 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140 705-SV061

Location Code: KAFB-106125-150

Sample Number: VA0886

Sample Name: KAFB-106125-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 1039

Start Depth: 140

End Depth: 150

Sampling Equip: Gilair-5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 757 SGS 61  
Ini - 25" Hg Final @

Sketch Location:

Logged BY / Date: TNager 12/7/11

Reviewed BY / Date: A Traylor 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106125-250

Sample Number: VA0887

Sample Name: KAFB-106125-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:  
(TB) VA061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 1116

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 755  
1mi - 21" Hg  
SGS 98  
Final  $\theta$

Sketch Location:

Logged BY / Date: TNager 12/7/11

Reviewed BY / Date: ATrypho 12/7/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Task: 140705-OCT2011-GS

Location Code: KAFB-106125-350

Sample Number: VA0888

Collection Date: 12/7/11

Sample Name: KAFB-106125-YYMMDD-350

Collection Time: 1148

Sampling Method: AC

Start Depth: 340

Sample Type: GS

Sample Purpose: REG

End Depth: 350

Sampling Equip: Gilair S

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8061-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 517 SGS 99  
ini -24" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 12/7/11

Reviewed BY / Date: A Trujillo 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106125-350

Sample Number: VA0889

Sample Name: KAFB-106125-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair5

QC Partners: (TB) VA8061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 1148

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 811

SGS 99

mi - 25" Hg

Final 0

Sketch Location:

Logged BY / Date: TNager 12/7/11

Reviewed BY / Date: ATryph 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU061

Location Code: KAFB-106125-450

Sample Number: VA0890

Sample Name: KAFB-106125-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 1242

Start Depth: 440

End Depth: 450

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 546 SGS 101  
lni - 23" Hg Final 0

Sketch Location:

Logged BY / Date: TNayer 12/7/11

Reviewed BY / Date: 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106126-025

Sample Number: VA0891

Sample Name: KAFB-106126-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair-5

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/8/11

Collection Time: 9:25

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 702 SGS 30  
ini-21" Hg Final @

Sketch Location:

Logged BY / Date: TN 12/8/11

Reviewed BY / Date: [Signature]  
11/8/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU061

Location Code: KAFB-106126-050

Sample Number: VA0892

Sample Name: KAFB-106126-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/8/11

Collection Time: 958

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 103 SG5.39  
lni -20" Hg Final

Sketch Location:

Logged BY / Date: TNogger 12/8/11

Reviewed BY / Date:

11/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106126-150

Sample Number: VA0893

Sample Name: KAFB-106126-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:

(TB) VA 8061-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/8/11

Collection Time: 1040

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 791 SGS 113  
ini - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/8/11

Reviewed BY / Date:

11/8/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106126-250

Sample Number: VA0894

Sample Name: KAFB-106126-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/8/11

Collection Time: 1113

Start Depth: 240

End Depth: 250

Sampling Equip: Gilains

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8061-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 796  
ini - 24" Hg  
SGS 118  
Final Ⓟ

Sketch Location:

Logged BY / Date: TNager 12/8/11

Reviewed BY / Date:

[Signature]  
11/8/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: **KAFB-106126-350**

Sample Number: **VA0895**

Sample Name: **KAFB-106126-YYMMDD-350**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: **12/8/11**

Collection Time: **11:50<sup>AM</sup> 1148**

Start Depth: **340**

End Depth: **350**

Sample Matrix: **VAPOR**

Sample Team: **TN**

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8061-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 733

SGS G4

lni 25" Hg

Final 0

Sketch Location:

Logged BY / Date:

TNager 12/8/11

Reviewed BY / Date:

[Signature]  
11/8/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-S.V061

Location Code: KAFB-106126-450

Sample Number: VA0896

Sample Name: KAFB-106126-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 1120

Start Depth: 440

End Depth: 450

Sampling Equip: Gibair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 752 SGS 72  
ini - 25" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/12/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106127-025

Sample Number: VA0897

Sample Name: KAFB-106127-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 12:22

Start Depth: 15

End Depth: 25

Sampling Equip: Gilair-5

Sample Matrix: VAPOR

QC Partners: (TB) VA 8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 762 SGS 88  
ini - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date:

12-14-11

# Sample Collection Log

140705 Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: No COC

Location Code: **KAFB-106127-025**  
 Sample Number: **VA0897R**  
 Sample Name: **KAFB-106127-025-GS-VA0897R-REG**  
 Sampling Method: **AC**  
 Sample Type: **GS**

Task: **140705-OCT2011-GS**  
 Collection Date: **22-DEC-11**  
 Collection Time: **15:15**  
 Start Depth: **15**  
 End Depth: **25**  
 Sample Matrix: **VAPOR**  
 Sample Team: **DR**

Sample Purpose: **REG**

ERPIMS Values:  
 Sacode:  
 Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC

**Comments:**

*per lab*  
 BV 77<sup>TN</sup> SGS 121  
 1mi -2<sup>1/2</sup>"Hg Final Ⓟ

**Sketch Location:**

Logged BY / Date: T. Nager 12/22/11

Reviewed BY / Date: [Signature]  
 12/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106127-050

Sample Number: VA0898

Sample Name: KAFB-106127-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair5

QC Partners: (TB) VA062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1253

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 805 SGS 43  
Ini 20" Hg Fmal 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date:

12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SU062

Location Code: KAFB-106127-050

Sample Number: VA0899

Sample Name: KAFB-106127-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1253

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilain 5

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 780 SGS 43  
ini -25" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date:

12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106127-150

Sample Number: VA0900

Sample Name: KAFB-106127-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilain 5

Sample Purpose: REG

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1340

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 700 SGS 37  
lni -25" Hg F mod 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-S/062

Location Code: KAFB-106127-250

Sample Number: VA0901

Sample Name: KAFB-106127-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1423

Start Depth: 240

End Depth: 250

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 29 SGS 68  
1mi - 25" Hg Final  $\theta$

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106127-350

Sample Number: VA0902

Sample Name: KAFB-106127-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:

(TB) VA062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1504

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 27 SGS 77  
ini -24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature] 12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106127-450

Sample Number: VA0903

Sample Name: KAFB-106127-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:  
(TB) VA8062-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/13/11

Collection Time: 1546

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 689      SGS 84  
ini -25" Hg      Final Ⓟ

Sketch Location:

Logged BY / Date: TNager 12/13/11

Reviewed BY / Date: [Signature]  
12-14-11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: KAFB-106128-025

Sample Number: VA0904

Sample Name: KAFB-106128-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 1243

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair-5

QC Partners:

(TB) VA8056-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 577 SGS 127  
INT-24" Hg Final 0

Sketch Location:

Logged BY / Date: T. Wenger 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: \_\_\_\_\_

Location Code: KAFB-106128-050

Sample Number: VA0905

Sample Name: KAFB-106128-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 1317

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

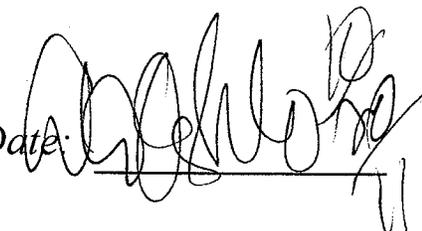
Lot Control#: \_\_\_\_\_

Comments:

BV 516 SGS 16  
INT-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 10/20/11

Reviewed BY / Date:  11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705/SU056

Location Code: **KAFB-106128-150**

Sample Number: **VA0906**

Sample Name: **KAFB-106128-YYMMDD-150**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: 10/20/11

Collection Time: 1411

Start Depth: 140

End Depth: 150

Sample Matrix: **VAPOR**

Sample Team: TN

Sampling Equip: Gilain 5

QC Partners:

(TB) VA8056-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 536      SGS 44  
INT-24" Hg      Final 0

Sketch Location:

Logged BY / Date: TNeger 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Location Code: **KAFB-106128-250**

Sample Number: **VA0907**

Sample Name: **KAFB-106128-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: 10/20/11

Collection Time: 1453

Start Depth: 240

End Depth: 250

Sampling Equip: Gilain 5

Sample Matrix: **VAPOR**

Sample Team: TN

QC Partners:

(TB) VA8056-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 34 SGS GS  
INT - 24" Hg Final 0

Sketch Location:

Logged BY / Date: T. Cooper 10/20/11

Reviewed BY / Date: [Signature] 10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SU05G

Location Code: KAFB-106128-350

Sample Number: VA0908

Sample Name: KAFB-106128-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 1534

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8056-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

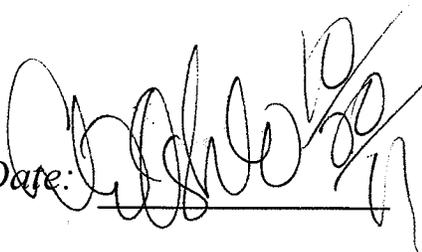
Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 617 SGS 123  
INT-24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/20/11

Reviewed BY / Date:  10/20/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV 056

Location Code: KAFB-106128-450

Sample Number: VA0909

Sample Name: KAFB-106128-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/20/11

Collection Time: 1611

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8056-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV706 SGS 120  
INT-23" Hg Final 0

Sketch Location:

Logged BY / Date: T. Cooper 10/20/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106129-025

Sample Number: VA0910

Sample Name: KAFB-106129-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 855

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

### Comments:

BV 39 A SGS 25  
mi - 25" Hg Fined 0

### Sketch Location:

Logged BY / Date: TNager 11/17/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106129-050

Sample Number: VA0911

Sample Name: KAFB-106129-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 9:22

Start Depth: 40

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G10 SGS 115  
ini -25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/17/11

Reviewed BY / Date:  11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106129-150

Sample Number: VA0912

Sample Name: KAFB-106129-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 955

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8058-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 845 SGS 27  
lni -25" Hg Final

Sketch Location:

Logged BY / Date: T. Nager 11/17/11

Reviewed BY / Date: [Signature] 11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140 705 - SU058

Location Code: KAFB-106129-150

Sample Number: VA0913

Sample Name: KAFB-106129-YYMMDD-150-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 955

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 578 SGS 27  
1mi - 25" Hg Final

Sketch Location:

Logged BY / Date: TNager 11/17/11

Reviewed BY / Date:

11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - SV058

Location Code: KAFB-106129-250

Sample Number: VA0914

Sample Name: KAFB-106129-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 1046

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilair 5

QC Partners:

(TB) VA8058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

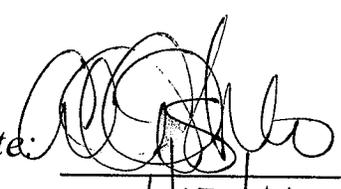
Lot Control#:

Comments:

BV 91 SGS 11  
ini - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/17/11

Reviewed BY / Date:  11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: KAFB-106129-350

Sample Number: VA0915

Sample Name: KAFB-106129-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 1128

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8038-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV603 SGS 81  
1m - 23" Hg Final 0

Sketch Location:

Logged BY / Date: TNogey 11/17/11

Reviewed BY / Date:

11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU058

Location Code: KAFB-106129-450

Sample Number: VA0916

Sample Name: KAFB-106129-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/17/11

Collection Time: 1211

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA058-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 607 SGS 41  
In - 23" Hg Final @

Sketch Location:

Logged BY / Date: TN Cooper 11/17/11

Reviewed BY / Date:  11/17/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: KAFB-106130-025

Sample Number: VA0917

Sample Name: KAFB-106130-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/13/11

Collection Time: 945

Start Depth: 15

End Depth: 25

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8055 -TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 119 SGS 81  
INI - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/13/11

Reviewed BY / Date: 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: KAFB-106130-050

Sample Number: VA0918

Sample Name: KAFB-106130-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 10/13/11

Collection Time: 1025

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 102 SGS 100  
IN1 - 21" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/13/11

Reviewed BY / Date: [Signature] 10/18/11

# Sample Collection Log

**140705 - Kirtland AFB**  
 Manager: Thomas Cooper

RFA / COC Number: 140705 / SV 055

Task: 140705-OCT2011-GS

Collection Date: 10/13/11

Collection Time: 1107

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

Location Code: **KAFB-106130-150**

Sample Number: **VA0919**

Sample Name: **KAFB-106130-YYMMDD-150**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners: (TB) VA 8055-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

**ERPIMS Values:**

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments: BV 639 SGS 78  
INI - 23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/13/11

Reviewed BY / Date: [Signature] 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV055

Location Code: KAFB-106130-250

Sample Number: VA0920

Sample Name: KAFB-106130-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 10/13/11

Collection Time: 1400

Start Depth: 240

End Depth: 250

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

Sample Team: TN, AT

QC Partners:

(TB) VA 8055-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 548 SGS 19  
INI - 25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Wager 10/13/11

Reviewed BY / Date: [Signature] 10/18/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

140705

RFA / COC Number: ~~140705~~ - 5V055

Location Code: KAFB-106130-350

Sample Number: VA0921

Task: 140705-OCT2011-GS

Sample Name: KAFB-106130-YYMMDD-350

Collection Date: 10/13/11

Sampling Method: AC

Collection Time: 1440

Sample Type: GS

Sample Purpose: REG

Start Depth: 340

Sampling Equip: Gilair 5

End Depth: 350

Sample Matrix: VAPOR

QC Partners:

(TB) A8055-TB

(ER)

(FB)

Sample Team: AT, JW

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 585 568 08  
FRT - 25" Hg Final 0

Sketch Location:

Logged BY / Date:

AT 10/13/11

Reviewed BY / Date:

T. Nager 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: KAFB-106130-350

Sample Number: VA0922

Sample Name: KAFB-106130-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 10/13/11

Collection Time: 1444

Start Depth: 340

End Depth: 350

Sampling Equip: Gilson 5

Sample Matrix: VAPOR

QC Partners:

(TB) VAB055-TB

(ER)

(FB)

Sample Team: ATJ

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 552 585 8  
Fndt -25" Hg Final  $\phi$

Sketch Location:

Logged BY / Date: ATryllo 10/13/11

Reviewed BY / Date: TDager 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV055

Location Code: **KAFB-106130-450**

Task: **140705-OCT2011-GS**

Sample Number: **VA0923**

Collection Date: 10/13/11

Sample Name: **KAFB-106130-YYMMDD-450**

Collection Time: 1547

Sampling Method: **AC**

Start Depth: 340

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 350

Sampling Equip: Portable <sup>air</sup> sampler Golan 5

Sample Matrix: **VAPOR**

QC Partners:

Sample Team: ATTN

(TB) VA055 TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

Per 547 SBG 40  
INIT -25' H6 Final 0

Sketch Location:

Logged BY / Date: PTyler 10/13/11

Reviewed BY / Date: TNeger 10/13/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: **KAFB-106131-025**

Sample Number: **VA0924**

Sample Name: **KAFB-106131-YYMMDD-025**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: 10/26/11

Collection Time: 1436

Start Depth: 15

End Depth: 25

Sampling Equip: G.I. Air 5

Sample Matrix: **VAPOR**

QC Partners:

(TB) \_\_\_\_\_ (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: RB

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments: BV 114 SGS 61  
ini -22" Hg fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/26/11

Reviewed BY / Date: [Signature] 10/26/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Task: 140705-OCT2011-GS

Location Code: KAFB-106131-055  
Sample Number: VA0925  
Sample Name: KAFB-106131-YYMMDD-055

Collection Date: 10/26/11  
Collection Time: 1503  
Start Depth: 45  
End Depth: 55

Sampling Method: AC  
Sample Type: GS      Sample Purpose: REG

Sampling Equip: GIA:5  
QC Partners: \_\_\_\_\_  
(TB) \_\_\_\_\_ (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Matrix: VAPOR  
Sample Team: RB

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:  
Sacode: \_\_\_\_\_  
Lot Control#: \_\_\_\_\_

Comments: BV 122      SGS 84  
ini - 24 Hr Hg      Fin 0

Sketch Location:

Logged BY / Date: [Signature] 10/26/11

Reviewed BY / Date: [Signature]  
10/27/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-5U057

Location Code: **KAFB-106131-150**  
Sample Number: **VA0926**  
Sample Name: **KAFB-106131-YYMMDD-150**

Task: **140705-OCT2011-GS**

Collection Date: 10-26-11  
Collection Time: 1532  
Start Depth: 140  
End Depth: 150

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: GilAir 5

Sample Matrix: **VAPOR**

QC Partners:

(TB) \_\_\_\_\_ (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: RB

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 84  
in. - 23" H<sub>2</sub>O  
SGS 113  
Fin 0

Sketch Location:

Logged BY / Date:

RB 10/26/11

Reviewed BY / Date:

[Signature]  
10/27/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: **KAFB-106131-245**

Sample Number: **VA0927**

Sample Name: **KAFB-106131-YYMMDD-245**

Task: **140705-OCT2011-GS**

Collection Date: 10/27/11

Collection Time: 1043

Start Depth: 235

End Depth: 245

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gal Air 5

Sample Matrix: **VAPOR**

QC Partners:

(TB) VA8057-TB

(ER)

(FB)

Sample Team: RB

**Containers**

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 87  
in. - 24" H<sub>5</sub>

SGS 29  
fin 0

Sketch Location:

Logged BY / Date:

RB 10/27/11

Reviewed BY / Date:

[Signature]  
10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU057

Location Code: KAFB-106131-350

Sample Number: VA0928

Task: 140705-OCT2011-GS

Sample Name: KAFB-106131-YYMMDD-350

Collection Date: 10/27/11

Sampling Method: AC

Collection Time: 1127

Sample Type: GS

Start Depth: 340

Sample Purpose: REG

End Depth: 350

Sampling Equip: Gil Air S

Sample Matrix: VAPOR

QC Partners:

(TB) VA8057-TB (ER)

(FB)

Sample Team: RB

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BV 108  
ini -22" Hg

SGS 128  
fin 0

Sketch Location:

Logged BY / Date:

RB 10/27/11

Reviewed BY / Date:

[Signature] 10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV057

Location Code: KAFB-106131-450

Sample Number: VA0929

Sample Name: KAFB-106131-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gi / Air 5

Task: 140705-OCT2011-GS

Collection Date: 10/27/11

Collection Time: 1208

Start Depth: 430

End Depth: 440

Sample Matrix: VAPOR

Sample Team: RB

QC Partners:

(TB) VA8057-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

Bv 69  
ini - 23" Hg  
SGS  
fin d

Sketch Location:

Logged BY / Date: [Signature] 10/27/11

Reviewed BY / Date: [Signature]

10/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: **KAFB-106132-025**

Sample Number: **VA0930**

Sample Name: **KAFB-106132-YYMMDD-025**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: **12/19/11**

Collection Time: **0901**

Start Depth: **15**

End Depth: **25**

Sampling Equip: **GILMER #3**

Sample Matrix: **VAPOR**

QC Partners:

(TB) **NAB063-TB**

(ER)

(FB)

Sample Team: **AT, TN**

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

**BV 1097 SGS 85**  
**Init -25" Hg Final 0**

Sketch Location:

Logged BY / Date: A Trujillo 12/19/11

Reviewed BY / Date: T Nelson 12/19/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-50063

Location Code: **KAFB-106132-050**

Sample Number: **VA0931**

Sample Name: **KAFB-106132-YYMMDD-050**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Galair #5

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 12/19/11

Collection Time: 0933

Start Depth: 40

End Depth: 50

Sample Matrix: **VAPOR**

Sample Team: AT, TN

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 20 S65 13  
Int-24 "Hg Final"

Sketch Location:

Logged BY / Date: ATryb 12/19/11

Reviewed BY / Date: TN 12/19/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: **140705-SV063**

Location Code: **KAFB-106132-175**

Sample Number: **VA0932**

Task: **140705-OCT2011-GS**

Sample Name: **KAFB-106132-YYMMDD-175**

Collection Date: **12/19/11**

Sampling Method: **AC**

Collection Time: **1007**

Sample Type: **GS**

Start Depth: **165**

Sample Purpose: **REG**

End Depth: **175**

Sampling Equip: **Gilair 5**

Sample Matrix: **VAPOR**

QC Partners:  
(TB) **VA8063-TB** (ER) (FB)

Sample Team: **TN, AT**

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 79 SGS 38**  
**1mi - 24" Ho Final 0**

Sketch Location:

Logged BY / Date: **Q Trujillo 12/19/11**

Reviewed BY / Date: **T Noga 12/19/11**



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-30063

Location Code: **KAFB-106132-250**

Sample Number: **VA0933**

Task: **140705-OCT2011-GS**

Sample Name: **KAFB-106132-YYMMDD-250**

Collection Date: 12/19/11

Sampling Method: **AC**

Collection Time: 1042

Sample Type: **GS**

Sample Purpose: **REG**

Start Depth: 240

Sampling Equip: 671m2 H5

End Depth: 250

QC Partners:  
(TB) V18063-TB

Sample Matrix: **VAPOR**

(ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 6 S65 73  
INT-25 "Hy Fun #1"

Sketch Location:

Logged BY / Date: ATryello 12/19/11

Reviewed BY / Date: TNeger 12/19/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-51063

Location Code: KAFB-106132-350

Sample Number: VA0934

Sample Name: KAFB-106132-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1121

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: AT, TN

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BU 595 565 60  
Init -23.5 "Hg Final 0

Sketch Location:

Logged BY / Date: ATryple 12/19/11

Reviewed BY / Date: TNogee 12/19/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-51063

Location Code: KAFB-106132-450

Sample Number: VA0935

Sample Name: KAFB-106132-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilma 5

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1200

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 88 SGS 108  
Init-20 "Hy Final"

Sketch Location:

Logged BY / Date: Atreyello 12/19/11

Reviewed BY / Date: T Nager 12/19/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106133-025

Sample Number: VA0936

Sample Name: KAFB-106133-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 9:12

Start Depth: 15

End Depth: 25

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA 8059-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 623 SGS 44  
1mi - 20" Hg Final 0

Sketch Location:

Logged BY / Date: T. Cooper 11/21/11

Reviewed BY / Date: 11/21/11 AT



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106133-025

Sample Number: VA0937

Sample Name: KAFB-106133-YYMMDD-025-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 912

Start Depth: 15

End Depth: 25

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8059-TB

(ER)

(FB)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 658 SGS 44  
In - 25" Hg Find 0

Sketch Location:

Logged BY / Date: TNager 11/21/11

Reviewed BY / Date: [Signature] 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106133-050

Sample Number: VA0938

Sample Name: KAFB-106133-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 955

Start Depth: 40

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN, AT

QC Partners:

(TB) VA8059-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 657 SGS 10  
1m - 25" Hg + incl 0

Sketch Location:

Logged BY / Date: TN Cooper 11/21/11

Reviewed BY / Date: ATaylor 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106133-170

Sample Number: VA0939

Sample Name: KAFB-106133-YYMMDD-170

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA0959-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1027

Start Depth: 160

End Depth: 170

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G16 SGS 123  
mi -24" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 11/21/11

Reviewed BY / Date: ATaylor 11/21/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

Location Code: KAFB-106133-250

Sample Number: VA0940

Sample Name: KAFB-106133-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: OT Air #5

QC Partners: (TB) VA0940-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

RFA / COC Number: 140705-SU059

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1106

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: AT, TN

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: 083  
BN ~~22~~ at 565 22  
Init -22" Hg Final 0

Sketch Location:

Logged BY / Date: [Signature] 11/21/11

Reviewed BY / Date: TNoger 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU059

Location Code: KAFB-106133-350

Sample Number: VA0941

Sample Name: KAFB-106133-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8059-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1141

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 590 SGS 87  
1m -24" Hg Fined 8

Sketch Location:

Logged BY / Date: TNager 11/21/11

Reviewed BY / Date: [Signature] 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 - 21059

Location Code: KAFB-106133-450

Sample Number: VA0942

Sample Name: KAFB-106133-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1227

Start Depth: 440

End Depth: 450

Sampling Equip: G-larr 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8059-TB

(ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 109 SOS 76  
put 24" Hg final

Sketch Location:

Logged BY / Date:

*[Signature]*

Reviewed BY / Date:

*[Signature]* 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SW059

Location Code: KAFB-106134-025

Sample Number: VA0943

Sample Name: KAFB-106134-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1439

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: AT, TN

QC Partners:

(TB) VA-8059-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 637 SCS 45  
IMT - 21" Hg Final @

Sketch Location:

Logged BY / Date:

ATroy 11/21/11

Reviewed BY / Date:

TN Cooper 11/21/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: **KAFB-106134-050**

Sample Number: **VA0944**

Sample Name: **KAFB-106134-YYMMDD-050**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8059-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Task: **140705-OCT2011-GS**

Collection Date: 11/21/11

Collection Time: 1512

Start Depth: 40

End Depth: 50

Sample Matrix: **VAPOR**

Sample Team: TN, AT

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV Gas      SGS 119  
1mi - 25"Hg      Final 0

Sketch Location:

Logged BY / Date: TK Cooper 11/21/11

Reviewed BY / Date: [Signature] 11/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106134-170

Sample Number: VA0945

Sample Name: KAFB-106134-YYMMDD-170

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:

(TB) VA 8059-TB (ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 1547

Start Depth: 160

End Depth: 170

Sample Matrix: VAPOR

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV-99 SGS 49  
lwi-25<sup>th</sup> Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/21/11

Reviewed BY / Date: [Signature] 11/21/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: **KAFB-106134-250**

Sample Number: **VA0946**

Sample Name: **KAFB-106134-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: 11/22/11

Collection Time: 9:08<sup>AM</sup>

Start Depth: 240

End Depth: 250

Sampling Equip: Gilair 5

Sample Matrix: **VAPOR**

QC Partners: (TB) VA8059-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments: BV G68 SGS G7  
ini - 25" Hg Final

Sketch Location:

Logged BY / Date: JNeger 11/22/11

Reviewed BY / Date: A Traylor 11/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106134-350

Sample Number: VA0947

Sample Name: KAFB-106134-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/22/11

Collection Time: 10:00:00

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VAB059-TB

(ER)

(FB)

Sample Team: ATTN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 120  
Init -25  
S6S 109  
Final  $\phi$

Sketch Location:

Logged BY / Date:

ATTN 11/22/11

Reviewed BY / Date:

T. Neger 11/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106134-350

Sample Number: VA0948

Sample Name: KAFB-106134-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 11/22/11

Collection Time: 1000<sup>00</sup> 0958

Start Depth: 340

End Depth: 350

Sampling Equip: G1/AW 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA059 TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

bv 75 S65 109  
FMT-24 Final 0

Sketch Location:

Logged BY / Date:

*[Signature]* 11/22/11

Reviewed BY / Date:

T Noger 11/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Location Code: KAFB-106134-450

Sample Number: VA0949

Sample Name: KAFB-106134-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/22/11

Collection Time: 1056

Start Depth: 440

End Depth: 450

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA0949 VA8059-TB (ER)

Sample Team: TN, AT

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

### Comments:

BV 92 SGS 127  
ini - 24" / 4g Final 0

### Sketch Location:

Logged BY / Date: TNager 11/22/11

Reviewed BY / Date: ATryll 11/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106135-025

Task: 140705-OCT2011-GS

Sample Number: VA0950

Collection Date: 11/19/11

Sample Name: KAFB-106135-YYMMDD-025

Collection Time: 1258

Sampling Method: AC

Start Depth: 15

Sample Type: GS

Sample Purpose: REG

End Depth: 25

Sampling Equip: Gilair-S

Sample Matrix: VAPOR

QC Partners: (TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments: BV 529 SGS 47  
1mi - 24" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/19/11

Reviewed BY / Date: [Signature] 12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106135-050

Sample Number: VA0951

Sample Name: KAFB-106135-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1327

Start Depth: 40

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 34      SGS 75  
ini -25" Hg      Final

Sketch Location:

Logged BY / Date: TNager 12/19/11

Reviewed BY / Date:

*[Signature]*  
12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106135-150

Sample Number: VA0952

Sample Name: KAFB-106135-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1401

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BU 558 <sup>TN</sup> SGS. 46 81  
lin -24" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/19/11

Reviewed BY / Date: [Signature] 12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106135-250

Sample Number: VA0953

Sample Name: KAFB-106135-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

QC Partners:

(TB) VA0953-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1436

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 1103 SGS 31  
ini - 23" Hg Final 0

Sketch Location:

Logged BY / Date: T Nager 12/19/11

Reviewed BY / Date: [Signature] 12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106135-350

Sample Number: VA0954

Sample Name: KAFB-106135-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/19/11

Collection Time: 1513

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 685 SGS 54  
ini 25" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/19/11

Reviewed BY / Date: [Signature] 12/21/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: **KAFB-106135-450**

Task: **140705-OCT2011-GS**

Sample Number: **VA0955**

Collection Date: 12/19/11

Sample Name: **KAFB-106135-YYMMDD-450**

Collection Time: 1551

Sampling Method: **AC**

Start Depth: TN 40

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 450

Sampling Equip: Gilairs

Sample Matrix: **VAPOR**

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 540      SGS 55  
ini - 20" Hg      Final

Sketch Location:

Logged BY / Date: TN Cooper 12/19/11

Reviewed BY / Date: [Signature]  
12/21/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: KAFB-106136-025

Sample Number: VA0956

Sample Name: KAFB-106136-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1305

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 627  
1mi - 24" Hg  
SGS 67  
Final

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



# Sample Collection Log

Shaw E & I, Inc.

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106136-050

Sample Number: VA0957

Sample Name: KAFB-106136-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners: (TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1340

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 9 SGS 97  
ini-22" Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 12/21/11

Reviewed BY / Date: [Signature] 12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV050

Location Code: KAFB-106136-050

Sample Number: VA0958

Sample Name: KAFB-106136-YYMMDD-050-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1340

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 523 SGS 97  
ini -25" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106136-150

Sample Number: VA0959

Sample Name: KAFB-106136-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners: (TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1425

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 539 SGS 82  
ini -24"Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 12/21/11

Reviewed BY / Date: [Signature] 12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: KAFB-106136-250

Sample Number: VA0960

Sample Name: KAFB-106136-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1458

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 548 SGS 78  
In - 20" Hg Fuel Ⓟ

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106136-350

Sample Number: VA0961

Sample Name: KAFB-106136-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1529

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 617 SGS 87  
1m-24" Hg Final

Sketch Location:

Logged BY / Date: T Wager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: **KAFB-106136-450**

Sample Number: **VA0962**

Sample Name: **KAFB-106136-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**

Collection Date: 12/21/11

Collection Time: 1604

Start Depth: 440

End Depth: 450

Sample Matrix: **VAPOR**

Sample Team: **TN**

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 711 SGS 48  
1m -20" Hg Final Q

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date:

[Signature]  
12/21/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: KAFB-106137-025

Sample Number: VA0963

Sample Name: KAFB-106137-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/22/11

Collection Time: 858

Start Depth: 15

End Depth: 25

Sampling Equip: Gilain S

Sample Matrix: VAPOR

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BVG72 SGS 126  
ini-24"Hg Final @

Sketch Location:

Logged BY / Date: TNeger 12/22/11

Reviewed BY / Date: A. Crayno 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106137-050

Sample Number: VA0964

Sample Name: KAFB-106137-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/22/11

Collection Time: 9:35

Start Depth: 40

End Depth: 50

Sampling Equip: GilainS

Sample Matrix: VAPOR

QC Partners: (TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Sacode:

Lot Control#:

Comments:

BVG 25 SGS 100  
ini - 24" Hg Final

Sketch Location:

Logged BY / Date: TN Cooper 12/22/11

Reviewed BY / Date: A Trujillo 12/22/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: **140705-SV063**

Location Code: **KAFB-106137-150**

Sample Number: **VA0965**

Sample Name: **KAFB-106137-YYMMDD-150**

Sampling Method: **AC**

Sample Type: **GS**

Sampling Equip: **Gilair 5**

Sample Purpose: **REG**

QC Partners:  
(TB) **VA8063-TB**

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: **12/22/11**

Collection Time: **1015**

Start Depth: **140**

End Depth: **150**

Sample Matrix: **VAPOR**

Sample Team: **TN**

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 7      SGS 89**  
**lin -24 Hg      Final**

Sketch Location:

Logged BY / Date: TNager 12/22/11

Reviewed BY / Date: ATrylle 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106137-250

Sample Number: VA0966

Sample Name: KAFB-106137-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilain 5

Sample Purpose: REG

QC Partners:  
(TB) VA8063-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 12/22/11

Collection Time: 1056

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 18 SGS 80  
ini -23 Hg Final

Sketch Location:

Logged BY / Date: TNoper 12/22/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106137-350

Sample Number: VA0967

Sample Name: KAFB-106137-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/22/11

Collection Time: 1133

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV632 SGS 114  
ini -24" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/22/11

Reviewed BY / Date: ATryelle 12/22/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: **140705-SU063**

Location Code: **KAFB-106137-450**

Sample Number: **VA0968**

Sample Name: **KAFB-106137-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: **Gilair S**

QC Partners:

(TB) **VA8063-TB**

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: **12/22/11**

Collection Time: **1208**

Start Depth: **440**

End Depth: **450**

Sample Matrix: **VAPOR**

Sample Team: **TN**

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 22 SGS 102**  
**ini - 24" Hg Final**

Sketch Location:

Logged BY / Date: T Nager 12/22/11

Reviewed BY / Date: ATM 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: KAFB-106138-025

Sample Number: VA0969

Sample Name: KAFB-106138-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/7/11

Collection Time: 1433

Start Depth: 15

End Depth: 25

Sampling Equip: Gylane #5

Sample Matrix: VAPOR

QC Partners:

(TB) M-8061-TB (ER)

(FB)

Sample Team: AT, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 603 SBS 104  
Inst -22 11 Hg Final 0

Sketch Location:

Logged BY / Date: ATM 12/7/11

Reviewed BY / Date: Tim Nagan 12/7/11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV061

Location Code: **KAFB-106138-050**

Sample Number: **VA0970**

Sample Name: **KAFB-106138-YYMMDD-050**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: 0711A/R #5

Task: **140705-OCT2011-GS**

Collection Date: 12/7/11

Collection Time: 1502

Start Depth: 40

End Depth: 50

Sample Matrix: **VAPOR**

Sample Team: AT, TN

QC Partners:

(TB) VA8061-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

By 740 SBS 105  
Int -21" Ag Fund 0

Sketch Location:

Logged BY / Date: A Traylor 12/7/11

Reviewed BY / Date: T Wagner 12/7/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 - SV061

Location Code: **KAFB-106138-150**

Task: **140705-OCT2011-GS**

Sample Number: **VA0971**

Collection Date: 12/7/11

Sample Name: **KAFB-106138-YYMMDD-150**

Collection Time: 1537

Sampling Method: **AC**

Start Depth: 140

Sample Type: **GS**

Sample Purpose: **REG**

End Depth: 150

Sampling Equip: Gilair 5

Sample Matrix: **VAPOR**

QC Partners:

(TB) W8061 TB

(ER)

(FB)

Sample Team: AF, TN

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 788 SCS 33  
Int - 22" Hg Final  $\emptyset$

Sketch Location:

Logged BY / Date: A. Traylor 12/7/11

Reviewed BY / Date: T. N. Noga 12/7/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106138-250

Sample Number: VA0972

Sample Name: KAFB-106138-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 1348

Start Depth: 240

End Depth: 250

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 798 SGS 69  
Ini -24" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 12/12/11

Reviewed BY / Date: [Signature] 12-13-11

# Sample Collection Log

**140705 - Kirtland AFB**  
Manager: Thomas Cooper

RFA / COC Number: 140705-SV003<sup>TM</sup>2

Task: 140705-OCT2011-GS

Location Code: KAFB-106138-250

Sample Number: VA0973

Collection Date: 12/12/11

Sample Name: KAFB-106138-YYMMDD-250-D

Collection Time: 1348

Sampling Method: AC

Start Depth: 240

Sample Type: GS

Sample Purpose: FD

End Depth: 250

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA0062-TB (ER)

(FB)

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 765 SGS 09  
lni -21" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/12/11

Reviewed BY / Date: [Signature]

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: **140705-SV062**

Location Code: **KAFB-106138-350**

Sample Number: **VA0974**

Sample Name: **KAFB-106138-YYMMDD-350**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: **Gilain-5**

QC Partners:  
(TB) **VA8062-TB**

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: **12/12/11**

Collection Time: **1443**

Start Depth: **340**

End Depth: **350**

Sample Matrix: **VAPOR**

Sample Team: **TN**

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

**BV 76 SGS 28**  
**ini -25" Hg Final**

Sketch Location:

Logged BY / Date: **TN oger 12/12/11**

Reviewed BY / Date:   
**12-13-11**



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106138-450

Sample Number: VA0975

Sample Name: KAFB-106138-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilains

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 1532

Start Depth: 440

End Depth: 450

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 809 SGS 40  
mi - 23" Hg Find

Sketch Location:

Logged BY / Date: TNager 12/12/11

Reviewed BY / Date:

12-13-11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106139-025

Sample Number: VA0976

Sample Name: KAFB-106139-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain5

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1339

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV835 SGS 43  
ini-22"Hg Final 0

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106139-050

Sample Number: VA0977

Sample Name: KAFB-106139-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1407

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV815 SGS 28  
1mi - 24"Hg F mal o

Sketch Location:

Logged BY / Date: TN Noger 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: KAFB-106139-150

Sample Number: VA0978

Sample Name: KAFB-106139-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1438

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 844 SGS 117  
1mi -24" Hg Find 0

Sketch Location:

Logged BY / Date: TN Cooper 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106139-250

Sample Number: VA0979

Sample Name: KAFB-106139-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1515

Start Depth: 240

End Depth: 250

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:  
(TB) VAS060-TB

(ER)

(FB)

Sample Team: TN

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 802 SGS 37  
1mi - 22" Hg Final

Sketch Location:

Logged BY / Date: TN Jager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: KAFB-106139-350

Sample Number: VA0980

Sample Name: KAFB-106139-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1548

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA 8060-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 776 SGS 58  
ini-24"Hg Fmal

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: **KAFB-106139-450**

Sample Number: **VA0981**

Sample Name: **KAFB-106139-YYMMDD-450**

Sampling Method: **AC**

Sample Type: **GS**

Sampling Equip: Gilain 5

Sample Purpose: **REG**

QC Partners:

(TB) VA8060-TB

(ER)

(FB)

Task: **140705-OCT2011-GS**

Collection Date: 11/29/11

Collection Time: 1622

Start Depth: 440

End Depth: 450

Sample Matrix: **VAPOR**

Sample Team: TN

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 799 SGS 92  
ini-22"Hg Final

Sketch Location:

Logged BY / Date: TN oger 11/29/11

Reviewed BY / Date: [Signature]  
11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106140-025

Sample Number: VA0982

Sample Name: KAFB-106140-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 8:46

Start Depth: 15

End Depth: 25

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 734 SGS 74  
ini - 24" Hg Final @

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date:

11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SN060

Location Code: KAFB-106140-050

Sample Number: VA0983

Sample Name: KAFB-106140-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 918

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8060-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 721 SGS 90  
mi-22<sup>nd</sup> Hg 7 mal 0

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106140-150

Sample Number: VA0984

Sample Name: KAFB-106140-YYMMDD-150

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 950

Start Depth: 140

End Depth: 150

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8060-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 710 SGS 13  
1mi - 23" Hg Final @

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106140-250

Sample Number: VA0985

Sample Name: KAFB-106140-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1038

Start Depth: 240

End Depth: 250

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments: BV 743 SGS 4  
ini - 22°Hg Final

Sketch Location:

Logged BY / Date: TNager 11/29/11

Reviewed BY / Date:

11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: KAFB-106140-350

Sample Number: VA0986

Sample Name: KAFB-106140-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1115

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair5

Sample Matrix: VAPOR

QC Partners:  
(TB) VA8060-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

### Comments:

BV 665 SGS 40  
1mi - 23"Hg Final

### Sketch Location:

Logged BY / Date: TN Cooper 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU060

Location Code: KAFB-106140-450

Sample Number: VA0987

Sample Name: KAFB-106140-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 11/29/11

Collection Time: 1200

Start Depth: 440

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8060-TB (ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 777 SGS 107  
ini-22' Hg Final

Sketch Location:

Logged BY / Date: TWager 11/29/11

Reviewed BY / Date: [Signature] 11/30/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: KAFB-106141-025

Sample Number: VA0988

Sample Name: KAFB-106141-YYMMDD-025

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 917

Start Depth: 15

End Depth: 25

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: TN  
(TB) ~~VA0988~~ VA063-75 (ER)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 1102 SGS 71  
In-23" Hg Final

Sketch Location:

Logged BY / Date: TNogon 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SU063

Location Code: KAFB-106141-050

Sample Number: VA0989

Sample Name: KAFB-106141-YYMMDD-060

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilain 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 945

Start Depth: 40

End Depth: 50

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA 8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV G39  
1in - 24" Hg  
SGS S1  
Final 0

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date:

12/27/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106141-050

Sample Number: VA0990

Sample Name: KAFB-106141-YYMMDD-060-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 945

Start Depth: 40

End Depth: 50

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 105 SGS 51  
lin - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106141-170

Sample Number: VA0991

Sample Name: KAFB-106141-YYMMDD-170

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1031

Start Depth: 160

End Depth: 170

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 98 SGS 98  
ini-25" Hg Final 0

Sketch Location:

Logged BY / Date: TNeger 12/21/11

Reviewed BY / Date:

*[Signature]*  
12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106141-250

Sample Number: VA0992

Sample Name: KAFB-106141-YYMMDD-250

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1103

Start Depth: 240

End Depth: 250

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 119 SGS 103  
1mi - 24" Hg Final @

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date:

12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106141-350

Sample Number: VA0993

Sample Name: KAFB-106141-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sampling Equip: Gilair 5

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1136

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) VA8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 636 SGS. 79  
ini -24" Hg Final @

Sketch Location:

Logged BY / Date: T. Wager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV063

Location Code: KAFB-106141-450

Sample Number: VA0994

Sample Name: KAFB-106141-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/21/11

Collection Time: 1215

Start Depth: 440

End Depth: 450

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

Sample Team: TN

QC Partners: (TB) VA8063-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 724 SGS 110  
ini -24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 12/21/11

Reviewed BY / Date: [Signature] 12/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106142-030

Sample Number: VA0995

Sample Name: KAFB-106142-YYMMDD-030

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilain 5

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 914

Start Depth: 20

End Depth: 30

Sample Matrix: VAPOR

Sample Team: TN

QC Partners:

(TB) JA 8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV565 SGS 91  
ini - 23" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV62

Location Code: KAFB-106142-050

Sample Number: VA0996

Sample Name: KAFB-106142-YYMMDD-050

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/4/11

Collection Time: 949

Start Depth: 40

End Depth: 50

Sampling Equip: Gilain 5

Sample Matrix: VAPOR

QC Partners: (TB) VA0996 (ER) VA8062TB

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 562 SG.S 92  
Ini - 22" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/4/11

Reviewed BY / Date:



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140 705 -SV062

Location Code: **KAFB-106142-170**

Sample Number: **VA0997**

Sample Name: **KAFB-106142-YYMMDD-170**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

Task: **140705-OCT2011-GS**

Collection Date: 12/14/11

Collection Time: 1025

Start Depth: 160

End Depth: 170

Sample Matrix: **VAPOR**

Sample Team: **TN**

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

Comments:

BV 522 SGS 96  
1 mi - 20" Hg Final @

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: **KAFB-106142-250**

Sample Number: **VA0998**

Sample Name: **KAFB-106142-YYMMDD-250**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Task: **140705-OCT2011-GS**

Collection Date: **12/14/11**

Collection Time: **1103**

Start Depth: **240**

End Depth: **250**

Sampling Equip: Giloin 5

Sample Matrix: **VAPOR**

QC Partners: **TN**  
(TB) VA 0998 VA 0062 TB (ER)

(FB)

Sample Team: **TN**

### Containers

ERPIMS Values:

Sacode:

Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

Comments:

BV 530      SGS 107  
lni -25" Hg      Final 0

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106142-350

Sample Number: VA0999

Sample Name: KAFB-106142-YYMMDD-350

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1144

Start Depth: 340

End Depth: 350

Sample Matrix: VAPOR

Sample Team: TN

Sampling Equip: Gilain 5

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 681      SGS 94  
1mi - 25" Hg      Final Ⓟ

Sketch Location:

Logged BY / Date: TNoger 12/14/11

Reviewed BY / Date: \_\_\_\_\_



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106142-350

Sample Number: VA1000

Sample Name: KAFB-106142-YYMMDD-350-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1144

Start Depth: 340

End Depth: 350

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA 8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 531 SGS 94  
In - 24" Hg Final

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: KAFB-106142-450

Sample Number: VA1001

Sample Name: KAFB-106142-YYMMDD-450

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-GS

Collection Date: 12/14/11

Collection Time: 1242

Start Depth: 440

End Depth: 450

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners:

(TB) VA8062-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
APH-MA DEP	N	A	1	1	L	BOTTLEVAC
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 556 SGS 65  
ini -25" Hg Final @

Sketch Location:

Logged BY / Date: TNager 12/14/11

Reviewed BY / Date:



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: FIELDQC

Sample Number: VA8054-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW

Sample Purpose: TB

Task: 140705-OCT2011-GS

Collection Date: 10/3/11

Collection Time: 800

Start Depth: wa

End Depth: wa

Sample Matrix: WATER

Sample Team: TN

Sampling Equip: Na

QC Partners: (TB) VA8054-TB

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
SW8260B	N	A	2	40	mL	VOA VIAL

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 703

Sketch Location:

Logged BY / Date: TNeger 10/3/11

Reviewed BY / Date: [Signature] 10/4/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV055

Location Code: FIELDQC

Sample Number: VA8055-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW

Sample Purpose: TB

Task: 140705-OCT2011-GS

Collection Date: 10/6/11

Collection Time: 800

Start Depth: n/a

End Depth: n/a

Sampling Equip: n/a

Sample Matrix: WATER

QC Partners:

(TB) VA8055-TB

(ER)

(FB)

Sample Team: TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
SW8260B	N	A	2	40	mL	VOA VIAL

ERPIMS Values:

Sacode:

Lot Control#:

Comments: BV 724

INI 0 Final 0

Sketch Location:

Logged BY / Date: Tom Cooper 10/6/11

Reviewed BY / Date: [Signature] 10/11/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV056

Task: 140705-OCT2011-GS

Location Code: FIELDQC

Sample Number: VA8056-TB

Collection Date: 10/18/11

Sample Name: TB-YYMMDD

Collection Time: 800

Sampling Method: G

Start Depth: wa

Sample Type: ~~BW~~  
GS

Sample Purpose: TB

End Depth: wa

Sampling Equip: \_\_\_\_\_

Sample Matrix: ~~WATER~~ Vapor

QC Partners:

(TB) VA8056-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Sacode: \_\_\_\_\_

~~SW8260B~~ N A 21 407 ~~ml~~ VOA-VIAL

Lot Control#: \_\_\_\_\_

T0-15 ✓ BOTTLE/C

Comments: BV G85

INI 0 Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/18/11

Reviewed BY / Date: [Signature] 10/20/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V057

Location Code: FIELDQC

Sample Number: VA8057-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW

Sample Purpose: TB

Task: 140705-OCT2011-GS

Collection Date: 10/26/11

Collection Time: 1400

Start Depth: n/a

End Depth: n/a

Sample Matrix: WATER

Sample Team: RB

QC Partners: (TB) (ER) (FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
SW8260B	N	A	2	40	mL	VOA VIAL

ERPIMS Values:

Sacode:

Lot Control#:

Comments:

BV 537  
ini - 10" fl  
final - 10" fl

Sketch Location:

Logged BY / Date:

*[Signature]* 10/26/11

Reviewed BY / Date:

*[Signature]*  
10/27/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV058

Location Code: FIELDQC

Sample Number: VA8058-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW 65 w/a Sample Purpose: TB

Sampling Equip: \_\_\_\_\_

Task: 140705-OCT2011-GS

Collection Date: 11/8/11

Collection Time: 0800

Start Depth: na

End Depth: na

Sample Matrix: WATER

Sample Team: TN

QC Partners: (TB) VA 8058-TB (ER) (FB)

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
<del>SW0260B</del>	<del>N</del>	<del>A</del>	<del>2</del>	<del>40</del>	<del>mL</del>	<del>VOA VIAL</del>
T0-15	N	A	1	1	L	Bottle Vac

Comments: BV 738

Sketch Location:

Logged BY / Date: TN Nogen 11/9/11

Reviewed BY / Date: [Signature] 11/9/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV059

Task: 140705-OCT2011-GS

Collection Date: 11/21/11

Collection Time: 0800

Start Depth: 0

End Depth: 0

Sample Matrix: WATER vapor

Sample Team: DK

ERPIMS Values:

Sacode:

Lot Control#:

Location Code: FIELDQC

Sample Number: VA8059-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW GS

Sample Purpose: TB

Sampling Equip: NA

QC Partners:

(TB)

(ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
<del>SW8260B</del>	<del>N</del>	<del>A</del>	<del>2</del>	<del>40</del>	<del>mL</del>	<del>VOA VIAL</del>
TO-15	N	A	1	L	Bottle	VAC

Comments: BV G18

Sketch Location:

Logged BY / Date:

*[Signature]*  
11/21/11

Reviewed BY / Date:

*[Signature]* 11/22/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV060

Location Code: FIELDQC

Sample Number: VA8060-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW

Sample Purpose: TB

Sampling Equip: NA

Task: 140705-OCT2011-GS

Collection Date: 11/28/11

Collection Time: 0800

Start Depth: 0

End Depth: 0

Sample Matrix: WATER

QC Partners:

(TB)

(ER)

(FB)

Sample Team: DR

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
<del>SW8260B</del>	<del>N</del>	<del>A</del>	<del>2</del>	<del>40</del>	<del>mL</del>	<del>VOA VIAL</del>
T0-15	NA	1	1			Bottle Vac

Sacode:

Lot Control#:

Comments:

Sketch Location:

Logged BY / Date:

Reviewed BY / Date:

TNeger 11/28/11



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V061

Location Code: FIELDQC

Task: 140705-OCT2011-GS

Sample Number: VA8061-TB

Collection Date: 12-5-2011

Sample Name: TB-YYMMDD

Collection Time: 0800

Sampling Method: G AC

Start Depth: 0

Sample Type: BW GS

Sample Purpose: TB

End Depth: 0

Sampling Equip: NA

Sample Matrix: WATER

QC Partners:

Sample Team: DR

(TB)

(ER)

(FB)

### Containers

ERPIMS Values:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
<del>SW8260B</del>	<del>N</del>	<del>A</del>	<del>2</del>	<del>40</del>	<del>mL</del>	<del>VOA VIAL</del>
T0-15	N	A	1	1	L	Bottle Vac

Sacode:

Lot Control#:

Comments: BV 0814

Sketch Location:

Logged BY / Date:   
12-5-11

Reviewed BY / Date: TNager 12/5/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV062

Location Code: FIELDQC

Sample Number: VA8062-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: ~~BW~~ GS Sample Purpose: TB

Sampling Equip: n/a

QC Partners:

(TB) (ER) (FB)

Task: 140705-OCT2011-GS

Collection Date: 12/12/11

Collection Time: 800

Start Depth: n/a

End Depth: n/a

Sample Matrix: ~~WATER~~ Vapors

Sample Team: TN

### Containers

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Sacode:

Lot Control#:

<del>SW8260B</del>	<del>N</del>	<del>A</del>	<del>2</del>	<del>40</del>	<del>mL</del>	<del>VOA VIAL</del>
--------------------	--------------	--------------	--------------	---------------	---------------	---------------------

TB-15 N A 1 1 L Bottle Vae

Comments: BV 730

Sketch Location:

Logged BY / Date: TN 12/12/11

Reviewed BY / Date: [Signature] 12/15/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-5V063

Location Code: FIELDQC

Task: 140705-OCT2011-GS

Sample Number: VA8063-TB

Collection Date: 12/19/2011

Sample Name: TB-YYMMDD

Collection Time: 0800

Sampling Method: GAC

Start Depth: 0

Sample Type: BW-GS

Sample Purpose: TB

End Depth: 0

Sampling Equip: NA

Sample Matrix: ~~WATER~~ Vapor

QC Partners:

Sample Team: TN, AT

(TB) (ER) (FB)

### Containers

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Sacode:

<del>SW8260B</del>	N	A	2'	40	ml	VOA-VIAL
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Lot Control#:

T0-15 1 1 L Bottle Vac

Comments: BU 819

Sketch Location:

Logged BY / Date: [Signature]  
12/19/11

Reviewed BY / Date: TN 12/22/11



# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705-SV064

Task: 140705-OCT2011-GS

Collection Date: 12/22/2011

Collection Time: 0800-1500

Start Depth: 0 25

End Depth: 0

Sample Matrix: WATER Vapor

Location Code: FIELDQC

Sample Number: VA8064-TB

Sample Name: TB-YYMMDD

Sampling Method: G

Sample Type: BW GS

Sample Purpose: TB

Sampling Equip: NA

QC Partners:

(TB)

(ER)

(FB)

Sample Team:

### Containers

ERPIMS Values:

Analytical Suite Flt Frtn Qty Size Units Type

Sacode:

~~SW8260B~~ N A 2 40 mL VOA VIAL

Lot Control#:

T0-15 1 1 L Bottle Vac

Comments:

Sketch Location:

Logged BY / Date: [Signature]  
12/19/11

Reviewed BY / Date: [Signature] 12/22/11

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: **ST106-IN**

Sample Number: **VA9043**

Sample Name: **ST106-AR-106INLET-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: Gilair 5

QC Partners  
(TB) VA 8054-TB (ER)

(FB)

Task: **140705-OCT2011-SVE**

Collection Date: 10/4/11

Collection Time: 1034

Start Depth: 0

End Depth: 0

Sample Matrix: **VAPOR**

Sample Team: DR, TN

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

APH-MADEP NA 1 1 L Bottlevac

Comments:

BV 815 SGS 122

INI - 21" Hg Final 0

Sketch Location:

Logged BY / Date: TNoger 10/4/11

Reviewed BY / Date: [Signature]  
10-4-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number:

140705/SV054

Location Code: ST106-POSTC1

Sample Number: VA9044

Sample Name: ST106-AR-106POSTE1-DDMMYY

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: n/a

QC Partners:  
(TB) VA8054-TB (ER)

(FB)

Task: 140705-OCT2011-SVE

Collection Date: 10/4/11

Collection Time: 1104

Start Depth: 0

End Depth: 0

Sample Matrix: VAPOR

Sample Team: TN, DR

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

APH-MA DEP NA-1 1 L Bottle Vac

Comments: BV 814 SGS14  
INI -23" Hg Final 0

Sketch Location:

Logged BY / Date: TNager 10/4/11

Reviewed BY / Date: D-AR 10-4-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number:

140705 / SV054

Location Code: ST106-POSTC2

Task: 140705-OCT2011-SVE

Sample Number: VA9045

Collection Date: 10/4/11

Sample Name: ST106-AR-106POSTE2-DDMMYY

Collection Time: 1120

Sampling Method: AC

Start Depth: 0

Sample Type: GS

Sample Purpose: REG

End Depth: 0

Sampling Equip: n/a

Sample Matrix: VAPOR

QC Partners:

(TB) VA8054-TB (ER)

(FB)

Sample Team: TN, DR

**Containers**

Analytical Suite Flt Frtn Qty Size Units Type

ERPIMS Values:

Sacode:

Lot Control#:

TO-15	N	A	1	1	L	BOTTLEVAC
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ASTM D2504	N	B	1	1	L	Tedlar Bag
------------	---	---	---	---	---	------------

APH-MA DEP NA 1 1 L Bottle Vac

Comments:

BV 21 SGS55

INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/4/11

Reviewed BY / Date: [Signature] 10-4-2011

10-4-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: **KAFB1065-IN**

Sample Number: **VA9046**

Sample Name: **ST106-AR-1065INLET-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: ~~W~~ Gilain 5

QC Partners  
(TB) VA8054-TB (ER)

(FB)

Task: **140705-OCT2011-SVE**

Collection Date: 10/3/11

Collection Time: 1320

Start Depth: n/a

End Depth: n/a

Sample Matrix: **VAPOR**

Sample Team: TN, DR

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

APH-MA DEP N A 1 1 L BOTTLEVAC

Comments: BV 608 S6S 24  
INI-24" Hg Final 0

Sketch Location:

Logged BY / Date: TN 10/3/11

Reviewed BY / Date: [Signature]  
10-3-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV 054

Location Code: **KAFB1065-POSTC1**

Sample Number: **VA9047**

Sample Name: **ST106-AR-1065POSTE1-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: BV 600 TN n/a

Task: **140705-OCT2011-SVE**

Collection Date: 10/3/11

Collection Time: 1210

Start Depth: na

End Depth: na

Sample Matrix: **VAPOR**

Sample Team: DR, TN

QC Partners:

(TB) VA8054-TB (ER)

(FB)

ERPIMS Values:

Sacode:

Lot Control#:

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

APH-MA DEP N A 1 1 L bottle vac

Comments: BV 600 SGS 108  
INI - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TN Negler 10/3/11

Reviewed BY / Date: [Signature] 10/3-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: **KAFB1065-POSTC2**

Sample Number: **VA9048**

Sample Name: **ST106-AR-1065POSTE2-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: n/a

QC Partners:  
(TB) VAS054-TB (ER)

(FB)

Task: **140705-OCT2011-SVE**

Collection Date: 10/3/11

Collection Time: 1042

Start Depth: na

End Depth: na

Sample Matrix: **VAPOR**

Sample Team: TN, DR

**Containers**

Analytical Suite Flt Frtn Qty Size Units Type

TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

APH-MA DEP NA 1 1 L Bottle Vac

Comments:

BV 14 SGS 32

INI - 25" Hg Final 0

ERPIMS Values:

Sacode:

Lot Control#:

Sketch Location:

Logged BY / Date: TNeger 10/3/11

Reviewed BY / Date: [Signature]

10-3-2011



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# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705 / SV054

Location Code: KAFB1066-IN

Sample Number: VA9049

Sample Name: ST106-AR-1066INLET-DDMMYY

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: Gilair 5

Task: 140705-OCT2011-SVE

Collection Date: 10/3/11

Collection Time: 1458

Start Depth: n/a

End Depth: n/a

Sample Matrix: VAPOR

Sample Team: DR, TN

QC Partners: (TB) VA8054-TB (ER)

(FB)

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

APH-MA DEP NA 1 1 L BottleVac

Comments: BV 121 SGS 71  
INI - 24" Hg Final 0

Sketch Location:

Logged BY / Date: TNager

Reviewed BY / Date: [Signature] 10-3-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Task: 140705-OCT2011-SVE

Collection Date: 10/3/11

Collection Time: 1410

Start Depth: na

End Depth: na

Sample Matrix: VAPOR

Sample Team: TN, DR

Location Code: **KAFB1066-POSTC1**

Sample Number: **VA9050**

Sample Name: **ST106-AR-1066POSTE1-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: n/a

QC Partners:  
(TB) VA8054-TB (ER) (FB)

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

APH-MA DEP NA 1 1 L Bottle Vac

Comments: BV 30 SGS.126  
NI-5" Hg + mel 0

Sketch Location:

Logged BY / Date: T Nager 10/3/11

Reviewed BY / Date: D [Signature]  
10-3-2011

# Sample Collection Log

**140705 - Kirtland AFB**

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB1066-POSTC2

Sample Number: VA9051

Sample Name: ST106-AR-1066POSTE2-DDMMYY

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Sampling Equip: n/a

Task: 140705-OCT2011-SVE

Collection Date: 10/3/11

Collection Time: 1428

Start Depth: n/a

End Depth: n/a

Sample Matrix: VAPOR

Sample Team: DR, TN

QC Partners:

(TB) VA8054-TB (ER)

(FB)

**Containers**

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

APH-MA DEP N A 1 1 L BottleVac

Comments: BV 8 SGS 47  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: T Nosen 10/3/11

Reviewed BY / Date: [Signature]  
10-3-2011



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# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SU054

Location Code: KAFB1068-IN

Sample Number: VA9052

Task: 140705-OCT2011-SVE

Sample Name: ST106-AR-1068INLET-DDMMYY

Collection Date: 10/3/11

Sampling Method: AC

Collection Time: 1610

Sample Type: GS

Start Depth: n/a

Sample Purpose: REG

End Depth: n/a

Sampling Equip: Gilair 5

Sample Matrix: VAPOR

QC Partners: (TB) VA8054-TB (ER) (FB)

Sample Team: TN, DR

ERPIMS Values:

Sacode:

Lot Control#:

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

APH-MA DEP NA 1 1 L Bottle Vac

Comments: BV 702 SGS60  
INI-22 Hg Final 0

Sketch Location:

Logged BY / Date: TN Nager 10/3/11

Reviewed BY / Date: [Signature] 10-3-2011

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: **KAFB1068-POSTC1**

Sample Number: **VA9053**

Sample Name: **ST106-AR-1068POSTE1-DDMMYY**

Sampling Method: **AC**

Sample Type: **GS**

Sample Purpose: **REG**

Sampling Equip: n/a

QC Partners:  
(TB) VA8054-TB (ER)

(FB)

Task: **140705-OCT2011-SVE**

Collection Date: 10/3/11

Collection Time: 1538

Start Depth: n/a

End Depth: n/a

Sample Matrix: **VAPOR**

Sample Team: TN, DR

Analytical Suite	Containers				Units	Type
	Flt	Frtn	Qty	Size		
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode:

Lot Control#:

APH-MADEP NA L 1 L Bottle Vac

Comments: BVG31 SGS80  
INI-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Oger 10/3/11

Reviewed BY / Date: [Signature]  
10-3-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB1068-POSTC2

Sample Number: VA9054

Sample Name: ST106-AR-1068POSTE2-DDMMYY

Sampling Method: AC

Sample Type: GS

Sample Purpose: REG

Task: 140705-OCT2011-SVE

Collection Date: 10/4/11

Collection Time: 905

Start Depth: n/a

End Depth: n/a

Sampling Equip: \_\_\_\_\_

Sample Matrix: VAPOR

QC Partners: (TB) VA8054-TB (ER) \_\_\_\_\_ (FB) \_\_\_\_\_

Sample Team: DR, TN

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

ERPIMS Values:

Sacode: \_\_\_\_\_

Lot Control#: \_\_\_\_\_

APH-MADEP NA L 1 L Bottle Vac

Comments: BV 714 SGS 85

INI - 22" Hg Final 0

Sketch Location:

Logged BY / Date: TJ Dager 10/4/11

Reviewed BY / Date: [Signature]  
10-4-2011



Shaw E & I, Inc.

# Sample Collection Log

140705 - Kirtland AFB

Manager: Thomas Cooper

RFA / COC Number: 140705/SV054

Location Code: KAFB1068-POSTC2

Sample Number: VA9055

Sample Name: ST106-AR-1068POSTE2-DDMMYY-D

Sampling Method: AC

Sample Type: GS

Sample Purpose: FD

Task: 140705-OCT2011-SVE

Collection Date: 10/4/11

Collection Time: 905

Start Depth: n/a

End Depth: n/a

Sampling Equip:

Sample Matrix: VAPOR

QC Partners (TB) VA 8054-STB (ER)

(FB)

Sample Team: TN, DR

### Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
TO-15	N	A	1	1	L	BOTTLEVAC
ASTM D2504	N	B	1	1	L	Tedlar Bag

### ERPIMS Values:

Sacode:

Lot Control#:

APH-MA DEP NA 1 1 L BottleVac

Comments:

BV 100 SGS 85

101-25" Hg Final 0

Sketch Location:

Logged BY / Date: TN Cooper 10/4/11

Reviewed BY / Date: [Signature] 10-4-2011