

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 1 Date & Time of Collection 3-28-06

Frequency Grab

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Make-up water

Sample Source:

Tap

Composite Sampling Time Log

1) <u>2:28</u>	2) _____	3) _____	4) _____	5) _____	6) _____
7) _____	8) _____	9) _____	10) _____	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 ml bottle

Comments:

Samplers Signature/Date:

Teri White 3-28-06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 1 Date & Time of Collection 3-28-06

Frequency 15 minutes

Sampler(s) Debra Foster

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Spent Carbon

Sample Source:

Feed Belt

Composite Sampling Time Log

1) <u>12:13</u>	2) <u>12:28</u>	3) <u>12:43</u>	4) <u>12:58</u>	5) <u>13:13</u>	6) <u>13:28</u>
7) <u>13:43</u>	8) <u>13:58</u>	9) <u>14:13</u>	10) <u>14:28</u>	11) <u>14:43</u>	12) <u>14:58</u>
13) <u>15:13</u>	14) <u>15:28</u>	15) <u>15:43</u>	16) <u>15:58</u>	17) <u>16:13</u>	18) <u>16:28</u>
19) <u>16:43</u>	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round	<u>FW</u>	1 L Wide-Mouth	500 mL Wide-Mouth
40 mL VOA Vial	<u>3-28-06</u>	20 mL VOA Vial	1 gallon. Amber Wheaton Jug
120 mL Wide-Mouth		2.5 L Jug	Other: <u>250 powder jar</u>

Comments:

Samplers Signature/Date:

Debra Foster 3/28/06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 1 Date & Time of Collection 3-28-06 08:30

Frequency Grab

Sampler(s) Teri White, Debra Foster

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Caustic Solution

Sample Source:

Tap

Composite Sampling Time Log

1) _____	2) _____	3) _____	4) _____	5) _____	6) _____
7) _____	8) _____	9) _____	10) _____	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

6 40 mL VOA Vial

7/23 28-06
8 20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 41 liter
1-250 ml

Comments:

Samplers Signature/Date:

Teri White 3-28-06
Debra Foster

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 1 Date & Time of Collection 3-28-06

Frequency 30 minutes

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

POTW

Sample Source:

Tap

Composite Sampling Time Log

1) <u>12:10</u>	2) <u>12:40</u>	3) <u>13:10</u>	4) <u>13:40</u>	5) <u>14:10</u>	6) <u>14:40</u>
7) <u>15:10</u>	8) <u>15:40</u>	9) <u>16:10</u>	10) <u>16:39</u>	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 mL bottle

Comments:

Samplers Signature/Date:

Teri White 3-28-06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 1 Date & Time of Collection 3-28-06

Frequency 30 minutes

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Scrubber Water

Sample Source:

Tap

Composite Sampling Time Log

1) <u>12:15</u>	2) <u>12:45</u>	3) <u>13:15</u>	4) <u>13:45</u>	5) <u>14:15</u>	6) <u>14:44</u>
7) <u>15:14</u>	8) <u>15:47</u>	9) <u>16:17</u>	10) <u>16:41</u>	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 mL bottle

Comments:

Samplers Signature/Date: Teri White 3-28-06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 2 Date & Time of Collection 3-29-06

Frequency 30 minutes

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

POTW

Sample Source:

Tap

Composite Sampling Time Log

1) <u>11:15</u>	2) <u>11:45</u>	3) <u>12:15</u>	4) <u>12:45</u>	5) <u>13:15</u>	6) <u>13:45</u>
7) <u>14:15</u>	8) <u>14:45</u>	9) <u>15:15</u>	10) <u>15:45</u>	11) <u>16:15</u>	12) <u>16:45</u>
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 mL Bottle

Comments:

Samplers Signature/Date: Teri White

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 2 Date & Time of Collection 3-29-06

Frequency 30 minutes

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Scrubber Blowdown

Sample Source:

Tap

Composite Sampling Time Log

1) <u>11:25</u>	2) <u>11:48</u>	3) <u>12:18</u>	4) <u>12:47</u>	5) <u>13:20</u>	6) <u>13:47</u>
7) <u>14:20</u>	8) <u>14:47</u>	9) <u>15:20</u>	10) <u>15:46</u>	11) <u>16:17</u>	12) <u>16:46</u>
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 ml Bottle

Comments:

Samplers Signature/Date: Teri White 3-29-06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 2 Date & Time of Collection 3-29-06

Frequency Grab

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Make-up Water

Sample Source:

Tap

Composite Sampling Time Log

1) <u>11:30</u>	2) _____	3) _____	4) _____	5) _____	6) _____
7) _____	8) _____	9) _____	10) _____	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: 250 ml Bottle

Comments:

Samplers Signature/Date: Teri White 3-29-06

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 2 Date & Time of Collection _____

Frequency Composite 15 minutes

Sampler(s) _____

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Spent Carbon

Sample Source:

Feed Belt

Composite Sampling Time Log

1) <u>1115</u>	2) <u>1130</u>	3) <u>1145</u>	4) <u>1200</u>	5) <u>1215</u>	6) <u>1230</u>
7) <u>1245</u>	8) <u>1300</u>	9) <u>1315</u>	10) <u>1330</u>	11) <u>1345</u>	12) <u>1400</u>
13) <u>1415</u>	14) <u>1430</u>	15) <u>1445</u>	16) <u>1500</u>	17) <u>1515</u>	18) <u>1530</u>
19) <u>1545</u>	20) <u>1600</u>	21) <u>1615</u>	22) <u>1630</u>	23) <u>1645</u>	24) <u>1700</u>
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: _____

Comments:

Samplers Signature/Date:

[Signature] / James HMY

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 3 Date & Time of Collection 3-30-06
Tw 3-30-06

Frequency 15 min. to 1 min.

Sampler(s) Debra Foster

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Spent Carbon

Sample Source:

Feed Belt

Composite Sampling Time Log

1) <u>1150</u>	2) <u>1205</u>	3) <u>1220</u>	4) <u>1235</u>	5) <u>1530</u>	6) <u>1545</u>
7) <u>1600</u>	8) <u>1615</u>	9) <u>1630</u>	10) <u>1645</u>	11) <u>1700</u>	12) <u>1715</u>
13) <u>1730</u>	14) <u>1745</u>	15) <u>1800</u>	16) <u>1815</u>	17) <u>1830</u>	18) <u>1845</u>
19) <u>1900</u>	20) <u>1915</u>	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: _____

Comments:

Samplers Signature/Date: Debra Foster

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 3 Date & Time of Collection 3-30-06

Frequency 30 min.

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

POTW

Sample Source:

Tap

Composite Sampling Time Log

① <u>11:50</u>	2) <u>12:20</u>	③ <u>15:30</u>	4) <u>16:00</u>	⑤ <u>16:30</u>	6) <u>16:58</u>
⑦ <u>17:30</u>	8) <u>18:00</u>	⑨ <u>18:50</u>	10) <u>19:00</u>	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: _____

Comments:

Test on hold from 12:39 to 15:30

Samplers Signature/Date: Teri White 3-30-06

12:39 on hold
restart 15:30

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 3 Date & Time of Collection 3-30-06

Frequency 30 min.

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Scrubber Blowdown

Sample Source:

Tap

Composite Sampling Time Log

1) <u>11:58</u>	2) <u>12:22</u>	3) <u>15:37</u>	4) <u>16:03</u>	5) <u>16:34</u>	6) <u>17:01</u>
7) <u>17:36</u>	8) <u>18:03</u>	9) <u>18:35</u>	10) <u>19:02</u>	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: _____

Comments:

Test on hold from 12:39 to 15:30

Samplers Signature/Date: Teri White 3-30-06

12:39 on hold
restart 15:30

Figure 7-3. Example Field Sampling Record

Westates, Carbon – Arizona, Inc. Parker, Arizona

Project No. 010111

Test # 1 Run # 3 Date & Time of Collection 3-30-06 12105

Frequency Grab

Sampler(s) Teri White

Sample Type (circle one): Composite Aliquot Grab

Sample Description (if grab sample was taken before during or after test):

Make-up Water

Sample Source:

Tap

Composite Sampling Time Log

1) <u>12:05</u>	2) _____	3) _____	4) _____	5) _____	6) _____
7) _____	8) _____	9) _____	10) _____	11) _____	12) _____
13) _____	14) _____	15) _____	16) _____	17) _____	18) _____
19) _____	20) _____	21) _____	22) _____	23) _____	24) _____
25) _____	26) _____	27) _____	28) _____	29) _____	30) _____

Volume of each Grab _____

Total Number of Grabs _____

Final pH of Sample _____

Final Volume of Sample _____

Sample Container (circle one):

1 L Boston Round

1 L Wide-Mouth

500 mL Wide-Mouth

40 mL VOA Vial

20 mL VOA Vial

1 gallon. Amber Wheaton Jug

120 mL Wide-Mouth

2.5 L Jug

Other: _____

Comments:

Samplers Signature/Date: Teri White 3-30-06