

# Storm Water Monitoring Form

Animas Environmental Services, LLC

## Dry and Wet Weather

<http://www.animasenvironmental.com>

**\*\*To be completed quarterly & filed with SWPPP**

Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 1 Arroyo West of Lowe's Parking Lot  
 Inspector: C. Lamoreaux / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 1020  
 Weather: Clear  
 Air Temperature: 50°F  
 Days Since Last Rainfall: \_\_\_\_\_  
 Amount of Last Rainfall (in.): \_\_\_\_\_

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
<u>#1</u>	<u>OK</u>	<u>N</u>	<u>N</u>	_____

1. Is there visible standing water at outfall location? no, go to next question.  
 Check all that apply:  
 Colored Water       Murky       Stains  
 Odor       Floating Objects       Notable Difference in Plant Life  
 Oily Sheen       Sludge Present  
 Clear Water       Suds  
 Comments/Notes: \_\_\_\_\_

2. If no visible standing water at outfall location, check all that apply:  
 Sludge Present       Notable Difference in Plant Life  
 Stains  
 Comments/Notes: Trash / Debris / Dead Vegetation

3. Describe any storm water flows and estimate flow rate: \_\_\_\_\_

4. Describe storm water samples collected, if any: \_\_\_\_\_

5. Describe any corrective actions to be taken: Clear Area of Trash and Debris. Fix Erosion Problem

6. Additional Notes and Water Quality Data: Erosion occurring around pipe / Visible Rust Pipe Below Outfall

7. Next Inspection Scheduled for: June 2011

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Animas Environmental Services, LLC

<http://www.animasenvironmental.com>

Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 2 El Paso/Middle Fork Square  
 Inspector: C. Lameman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 1030  
 Weather: Sunny  
 Air Temperature: 56°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#2	ok	N	N	-

1. Is there visible standing water at outfall location? (If no, go to next question.)

Check all that apply:

- Colored Water
- Murky
- Stains
- Odor
- Floating Objects
- Notable Difference in Plant Life
- Oily Sheen
- Sludge Present
- Comments/Notes: \_\_\_\_\_
- Clear Water
- Suds

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present
- Notable Difference in Plant Life Orange Algae / Green Algae
- Stains
- Comments/Notes: Trash / Debris / Beer Cans
- Slight Flow / Clear

3. Describe any storm water flows and estimate flow rate: 0.2 ~ ft/sec

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: Clean Trash

6. Additional Notes and Water Quality Data: —

7. Next Inspection Scheduled for: Monthly from June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 3 Berg Park Location  
 Inspector: C. Lameman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: ~~7:24~~ 11:14  
 Weather: Sunny  
 Air Temperature: 55°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
<u>E3</u>	<u>OK</u>	<u>N</u>	<u>N</u>	<u>—</u>

1. Is there visible standing water at outfall location? if no, go to next question.

Check all that apply:

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Colored Water | <input type="checkbox"/> Murky            | <input type="checkbox"/> Stains                           |
| <input type="checkbox"/> Odor          | <input type="checkbox"/> Floating Objects | <input type="checkbox"/> Notable Difference in Plant Life |
| <input type="checkbox"/> Oily Sheen    | <input type="checkbox"/> Sludge Present   | Comments/Notes:   |
| <input type="checkbox"/> Clear Water   | <input type="checkbox"/> Suds             |   |

2. If no visible standing water at outfall location, check all that apply: Flowing Creek

- |   |   |
|---|---|
| <input type="checkbox"/> Sludge Present | <input type="checkbox"/> Notable Difference in Plant Life |
| <input type="checkbox"/> Stains         |   |

Comments/Notes: Vegetation growing in clear water, Dark Green Algae, Trash

3. Describe any ~~storm water flows~~ and estimate flow rate: 0.7 ft/sec

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: None

6. Additional Notes and Water Quality Data: —

7. Next Inspection Scheduled for: June 2011

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*To be completed quarterly & filed with SWPPP*

Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
Client: City of Farmington  
Location: Outfall 4 MOC Sewer Outfall #1  
Inspector: C. Lameman / B. Watson  
Inspector's Title:

Project No.: 021203  
Date: 3/16/11  
Time: 10:49  
Weather: Sunny  
Air Temperature: 50°F  
Days Since Last Rainfall: 9  
Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#4	ok	N	N	—

1. Is there visible standing water at outfall location? (If no, go to next question.)

Check all that apply:

- Colored Water       Murky       Stains  
 Odor       Floating Objects       Notable Difference in Plant Life  
 Oily Sheen       Sludge Present  
 Clear Water       Suds

Comments/Notes:

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present       Notable Difference in Plant Life  
 Stains

Comments/Notes: Nothing Notable  
Pipes Rusting and Corroding

3. Describe any storm water flows and estimate flow rate: —

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: Clear Tree Debris

6. Additional Notes and Water Quality Data: —

7. Next Inspection Scheduled for: June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 5 MOC Sewer Outfall #2  
 Inspector: C. Laripman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 1054  
 Weather: Sunny  
 Air Temperature: 55°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#5	OK	Y	N	—

1. Is there visible standing water at outfall location? If no, go to next question.

Check all that apply:

- Colored Water
- Murky
- Stains
- Odor
- Floating Objects
- Notable Difference in Plant Life
- Oily Sheen slight
- Sludge Present
- Comments/Notes: \_\_\_\_\_
- Clear Water
- Suds

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present
- Notable Difference in Plant Life
- Stains
- Comments/Notes: \_\_\_\_\_

3. Describe any storm water flows and estimate flow rate: \_\_\_\_\_

4. Describe storm water samples collected, if any: \_\_\_\_\_

5. Describe any corrective actions to be taken: NA

6. Additional Notes and Water Quality Data: \_\_\_\_\_

7. Next Inspection Scheduled for: June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 6 MOC Sewer Outfall #3  
 Inspector: C. Lameman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 11:50  
 Weather: Sunny  
 Air Temperature: 55°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#6	OK	N	N	—

1. Is there visible standing water at outfall location? no, go to next question.

Check all that apply:

- Colored Water
- Murky
- Stains
- Odor
- Floating Objects
- Notable Difference in Plant Life
- Oily Sheen
- Sludge Present
- Comments/Notes: \_\_\_\_\_
- Clear Water
- Suds

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present
- Notable Difference in Plant Life
- Stains

Comments/Notes: Trash, sand and silt at exit drainage

3. Describe any storm water flows and estimate flow rate: \_\_\_\_\_

4. Describe storm water samples collected, if any: \_\_\_\_\_

5. Describe any corrective actions to be taken: Clean Trash

6. Additional Notes and Water Quality Data: \_\_\_\_\_

7. Next Inspection Scheduled for: June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
Client: City of Farmington  
Location: Outfall 7 Murray Dr. Bridge Settling Pond  
Inspector: \_\_\_\_\_  
Inspector's Title: \_\_\_\_\_

Project No.: 021203  
Date: \_\_\_\_\_  
Time: \_\_\_\_\_  
Weather: \_\_\_\_\_  
Air Temperature: \_\_\_\_\_  
Days Since Last Rainfall: \_\_\_\_\_  
Amount of Last Rainfall (in.): \_\_\_\_\_

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken

1. Is there visible standing water at outfall location? If no, go to next question.  
Check all that apply:  
 Colored Water       Murky       Stains  
 Odor       Floating Objects       Notable Difference in Plant Life  
 Oily Sheen       Sludge Present  
 Clear Water       Suds  
Comments/Notes: \_\_\_\_\_

2. If no visible standing water at outfall location, check all that apply:  
 Sludge Present       Notable Difference in Plant Life  
 Stains  
Comments/Notes: \_\_\_\_\_

3. Describe any storm water flows and estimate flow rate:  
\_\_\_\_\_

4. Describe storm water samples collected, if any:  
\_\_\_\_\_

5. Describe any corrective actions to be taken:  
\_\_\_\_\_

6. Additional Notes and Water Quality Data:  
\_\_\_\_\_

7. Next Inspection Scheduled for:  
\_\_\_\_\_

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 8 South Side Lift Station #2  
 Inspector: \_\_\_\_\_  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: \_\_\_\_\_  
 Time: \_\_\_\_\_  
 Weather: \_\_\_\_\_  
 Air Temperature: \_\_\_\_\_  
 Days Since Last Rainfall: \_\_\_\_\_  
 Amount of Last Rainfall (in.): \_\_\_\_\_

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken

1. Is there visible standing water at outfall location? If no, go to next question.  
 Check all that apply:  
 Colored Water       Murky       Stains  
 Odor       Floating Objects       Notable Difference in Plant Life  
 Oily Sheen       Sludge Present  
 Clear Water       Suds  
 Comments/Notes: \_\_\_\_\_  
 \_\_\_\_\_

2. If no visible standing water at outfall location, check all that apply:  
 Sludge Present       Notable Difference in Plant Life  
 Stains  
 Comments/Notes: \_\_\_\_\_  
 \_\_\_\_\_

3. Describe any storm water flows and estimate flow rate:  
 \_\_\_\_\_  
 \_\_\_\_\_

4. Describe storm water samples collected, if any:  
 \_\_\_\_\_  
 \_\_\_\_\_

5. Describe any corrective actions to be taken:  
 \_\_\_\_\_  
 \_\_\_\_\_

6. Additional Notes and Water Quality Data:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

7. Next Inspection Scheduled for:  
 \_\_\_\_\_  
 \_\_\_\_\_



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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 9 Courtyard Court Location  
 Inspector: C. Lamenda / B. Watson  
 Inspector's Title:

Project No.: 021203  
 Date: 3/16/11  
 Time: 11:53  
 Weather: Sunny  
 Air Temperature: 60°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
# 14 9	ok	N	N	—

1. Is there visible standing water at outfall location? If no, go to next question.

Check all that apply:

- Colored Water
- Murky
- Stains
- Odor
- Floating Objects
- Notable Difference in Plant Life
- Oily Sheen
- Sludge Present
- Clear Water
- Suds

Comments/Notes: Mineral Deposits, Trash  
Vegetation Growing In

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present
- Notable Difference in Plant Life
- Stains

Comments/Notes:

3. Describe any ~~storm water~~ flows and estimate flow rate: Slight

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: Clear Trash

6. Additional Notes and Water Quality Data: Normally Flowing / Not today

7. Next Inspection Scheduled for: June 2011

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*To be completed quarterly & filed with SWPPP*

Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 11 City Sports Complex Baseball Fields on  
 Inspector: C. Lameman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/11/11  
 Time: 12:10  
 Weather: Sunny  
 Air Temperature: 60°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
# 11	OK	N	N	—

1. Is there visible standing water at outfall location? (If no, go to next question.)

Check all that apply:

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Colored Water | <input type="checkbox"/> Murky            | <input type="checkbox"/> Stains                           |
| <input type="checkbox"/> Odor          | <input type="checkbox"/> Floating Objects | <input type="checkbox"/> Notable Difference in Plant Life |
| <input type="checkbox"/> Oily Sheen    | <input type="checkbox"/> Sludge Present   | Comments/Notes: _____                                     |
| <input type="checkbox"/> Clear Water   | <input type="checkbox"/> Suds             | _____   |

2. If no visible standing water at outfall location, check all that apply:

- |   |   |
|---|---|
| <input type="checkbox"/> Sludge Present | <input type="checkbox"/> Notable Difference in Plant Life |
| <input type="checkbox"/> Stains         |   |

Comments/Notes: Soil Around Pipes have been Repaired See Blow

3. Describe any storm water flows and estimate flow rate: —

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: None

6. Additional Notes and Water Quality Data: Recently Repaired Erosion / New Posts  
Rearranged Cobles from Road to Drainage

7. Next Inspection Scheduled for: June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 13 Glade Arroyo Culvert ss Navajo St.  
 Inspector: C. Lameman / B. Watson  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 1220  
 Weather: Sunny  
 Air Temperature: 60°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#13	OK	N	N	—

1. Is there visible standing water at outfall location? (If no, go to next question.)

Check all that apply:

- Colored Water       Murky       Stains  
 Odor       Floating Objects       Notable Difference in Plant Life  
 Oily Sheen       Sludge Present  
 Clear Water       Suds

Comments/Notes:

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present       Notable Difference in Plant Life  
 Stains

Comments/Notes: Clear - Flowing Water

3. Describe any storm water flows and estimate flow rate: unmeasurable flow

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: —

6. Additional Notes and Water Quality Data: Recently Cleared of Sediments (Arroyo)  
Outfall has slight trickle

7. Next Inspection Scheduled for: June 2011

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To be completed quarterly & filed with SWPPP

Tel. (505) 584-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall #14 Warming Sweetland  
 Inspector: \_\_\_\_\_  
 Inspector's Title: \_\_\_\_\_

Project No.: 021203  
 Date: 3/16/11  
 Time: 11:38  
 Weather: Sunny  
 Air Temperature: 105°F  
 Days Since Last Rainfall: 9  
 Amount of Last Rainfall (in.): 0.27

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
<u>#14</u>	<u>OK</u>	<u>N</u>	<u>N</u>	<u>_____</u>

1. Is there visible standing water at outfall location? (if no, go to next question.)  
 Check all that apply:  
 Colored Water     Murky     Stains  
 Odor     Floating Objects     Notable Difference in Plant Life  
 Oily Sheen     Sludge Present  
 Clear Water     Suds  
 Comments/Notes: \_\_\_\_\_

2. If no visible standing water at outfall location, check all that apply: Flowing  
 Sludge Present     Notable Difference in Plant Life  
 Stains  
 Comments/Notes: Clear, Trash & Debris

3. Describe any storm water flows and estimate flow rate: 2.1 Ft/sec 4" Deep 3' Wide  
Round Bottom

4. Describe storm water samples collected, if any: \_\_\_\_\_

5. Describe any corrective actions to be taken: \_\_\_\_\_

6. Additional Notes and Water Quality Data: Recently Cleared of Sediment

7. Next Inspection Scheduled for: June 2011

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Tel. (505) 564-2281 Fax (505) 324-2022

Project: Storm Water Quarterly Monitoring  
 Client: City of Farmington  
 Location: Outfall 15 South Butler  
 Inspector: C. J. Ameman / B. Watson  
 Inspector's Title:

Project No.: 021203  
 Date: 3/16/11  
 Time: 1129  
 Weather: Sunny  
 Air Temperature: 60°F  
 Days Since Last Rainfall: 9 Days  
 Amount of Last Rainfall (in.): 2.7 in

OUTFALL Location:	Condition	Storm Water Accumulation? (Y/N)	Recent Spill (Y/N)	Notes & Actions Taken
#15	OK	N	N	—

1. Is there visible standing water at outfall location? (if no) go to next question.

Check all that apply:

- Colored Water
- Murky
- Stains
- Odor
- Floating Objects
- Notable Difference in Plant Life
- Oily Sheen
- Sludge Present
- Comments/Notes:
- Clear Water
- Suds

2. If no visible standing water at outfall location, check all that apply:

- Sludge Present
- Notable Difference in Plant Life
- Stains

Comments/Notes: Water coming out of pipes  
 2, 3, 4 Clear, Algae Growth, Beer Cans

3. Describe any storm water flows and estimate flow rate: Pipe #4 = 2.3 ft/sec Pipe #3 = 0.7 ft/sec

Trickle in Pipe #2 3/4" high 3/4" high

4. Describe storm water samples collected, if any: —

5. Describe any corrective actions to be taken: None

6. Additional Notes and Water Quality Data: River Level Rising

7. Next Inspection Scheduled for: June 2011