

APPENDIX E

**WATERCOURSE MONITORING DATA
1997 – 2006**

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

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|--------------|
| Barnes Creek |
|--------------|

2021-1

| | | | | | | | | | | | | |
|--------------|------|------|-----|------|-------|-------|------|-----|------|--|--|--|
| Nov 06, 1997 | 1200 | 20 | | | | | | | | | | |
| Jan 20, 1998 | 1600 | 10 | | | | | | | | | | |
| Jan 21, 1999 | 300 | 30 | | | | | | | | | | |
| Jul 27, 1999 | | 10 | | | | | | | | | | |
| Mar 03, 2000 | 400 | 10 | | | | | | | | | | |
| Sep 07, 2000 | 0 | | | | | | | | | | | |
| Mar 08, 2001 | 120 | 11 | | | | | | | | | | |
| Aug 16, 2001 | 0 | | | | | | | | | | | |
| Mar 28, 2003 | 100 | 20 | 7.3 | 6.87 | 11.75 | 53.1 | 1.90 | | | | | |
| Jul 29, 2003 | | | | | | | | | | | | |
| Mar 11, 2004 | 200 | < 10 | 6.4 | 7.23 | 13.29 | 52.0 | 1.91 | | | | | |
| Jul 30, 2004 | | | | | | | | | | | | |
| Apr 22, 2005 | 150 | 10 | 9.0 | 7.43 | 15.30 | 91.8 | 2.08 | 0.4 | 0.30 | | | |
| Aug 16, 2005 | | | | | | | | | | | | |
| Apr 27, 2006 | 20 | 20 | 8.8 | 7.58 | 10.10 | 102.5 | 2.57 | 1.3 | 0.07 | | | |
| Sep 06, 2006 | 0 | | | | | | | | | | | |

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|-------------|
| Doerr Creek |
|-------------|

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2025-1

| | | | | | | | | | | | | |
|--|--|--|--------------|------|-----|-----|------|-------|-------|------|-----|------|
| | | | Nov 20, 1997 | 350 | 210 | | | | | | | |
| | | | Jan 19, 1998 | 2200 | 20 | | | | | | | |
| | | | Feb 15, 1999 | 300 | 46 | | | | | | | |
| | | | Jul 07, 1999 | 0 | | | | | | | | |
| | | | Mar 21, 2000 | 550 | 20 | | | | | | | |
| | | | Aug 24, 2000 | | | | | | | | | |
| | | | Feb 27, 2001 | 240 | 2 | | | | | | | |
| | | | Aug 16, 2001 | 0 | | | | | | | | |
| | | | Mar 27, 2002 | | 30 | | | | | | | |
| | | | Aug 13, 2002 | 0 | | | | | | | | |
| | | | Apr 01, 2003 | 100 | 10 | 7.4 | 6.96 | 12.09 | 34.5 | 1.33 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Mar 24, 2004 | 150 | 10 | 7.9 | 7.29 | 11.25 | 185.2 | 1.08 | | |
| | | | Jul 13, 2004 | 0 | | | | | | | | |
| | | | Apr 22, 2005 | 100 | 10 | 8.1 | 6.87 | 12.66 | | 0.85 | 0.9 | 0.13 |
| | | | Sep 07, 2005 | | | | | | | | | |
| | | | May 08, 2006 | 50 | < 1 | 8.0 | 6.80 | 13.06 | 101.6 | 1.13 | 0.9 | 0.03 |
| | | | Jul 27, 2006 | 0 | | | | | | | | |

Gillespie Creek

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|---------------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|------|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
| 2029-1 | | | | | | | | | | | | |
| | | | Nov 20, 1997 | 180 | 10 | | | | | | | |
| | | | Jan 19, 1998 | 480 | 30 | | | | | | | |
| | | | Feb 15, 1998 | 50 | 10 | | | | | | | |
| | | | Jul 07, 1999 | 40 | 40 | | | | | | | |
| | | | Mar 21, 2000 | 150 | 10 | | | | | | | |
| | | | Aug 24, 2000 | 1 | 80 | | | | | | | |
| | | | Feb 27, 2001 | 40 | 1 | | | | | | | |
| | | | Aug 16, 2001 | 0 | | | | | | | | |
| | | | Apr 11, 2003 | 100 | 10 | 8.5 | 6.98 | 10.84 | 58.3 | 1.45 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Apr 05, 2004 | 80 | 10 | 7.9 | 6.98 | 11.19 | 50.7 | 1.80 | | |
| | | | Jul 13, 2004 | | | | | | | | | |
| | | | Apr 22, 2005 | 60 | < 10 | 8.3 | 6.89 | 12.12 | 109.2 | 2.05 | 0.8 | 0.06 |
| | | | Aug 12, 2005 | | | | | | | | | |
| | | | Apr 22, 2006 | 45 | 1 | 8.4 | 6.69 | 10.26 | 275.2 | 1.32 | 0.6 | 0.06 |
| | | | Jul 27, 2006 | 3 | 720 | 22.3 | 6.75 | 2.90 | 3.6 | 17.80 | 0.5 | 0.15 |
| Hunden Creek | | | | | | | | | | | | |

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|---------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|------|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
| 2002-1 | | | | | | | | | | | | |
| | | | Nov 20, 1997 | 850 | 100 | | | | | | | |
| | | | Jan 19, 1998 | 600 | 10 | | | | | | | |
| | | | Jan 21, 1999 | 600 | 20 | | | | | | | |
| | | | Jul 07, 1999 | 2 | 60 | | | | | | | |
| | | | Aug 24, 2000 | 1 | 200 | | | | | | | |
| | | | Feb 27, 2001 | 120 | 1 | | | | | | | |
| | | | Aug 10, 2001 | | 160 | | | | | | | |
| | | | Mar 27, 2002 | 120 | 130 | | | | | | | |
| | | | Oct 02, 2002 | | 50 | | | | | | | |
| | | | Mar 28, 2003 | 100 | 10 | 7.1 | 7.03 | 12.02 | 38.3 | 3.34 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Apr 05, 2004 | 200 | < 10 | 7.8 | 6.52 | 10.14 | 64.0 | 3.08 | | |
| | | | Jul 30, 2004 | 0 | | | | | | | | |
| | | | Apr 15, 2005 | 100 | 40 | 6.9 | 6.87 | 12.01 | 81.8 | 3.34 | 0.8 | 0.05 |
| | | | Aug 16, 2005 | 1 | < 60 | 14.0 | 7.23 | 4.52 | 185.2 | 6.15 | 0.1 | 0.04 |
| | | | Apr 28, 2006 | 80 | 10 | 8.9 | 7.38 | 8.87 | 91.8 | 4.45 | 0 | 0.03 |
| | | | Sep 06, 2006 | 0 | | | | | | | | |

Unnamed Creek #1

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2011-1

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|-----|-----|------|-------|-------|------|-----|------|
| | | | Nov 20, 1997 | 200 | 50 | | | | | | | |
| | | | Jan 19, 1998 | 350 | 10 | | | | | | | |
| | | | Mar 03, 2000 | 200 | 80 | | | | | | | |
| | | | Sep 07, 2000 | 0 | | | | | | | | |
| | | | Aug 03, 2001 | 25 | 202 | | | | | | | |
| | | | Aug 10, 2001 | 0 | | | | | | | | |
| | | | Mar 28, 2002 | 80 | 10 | | | | | | | |
| | | | Oct 02, 2002 | | | | | | | | | |
| | | | Apr 01, 2003 | | 10 | 8.3 | 7.53 | 12.00 | 62.7 | 6.38 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Mar 24, 2004 | 100 | 20 | 8.2 | 7.25 | 11.66 | 77.6 | 7.19 | | |
| | | | Jul 13, 2004 | 0 | | | | | | | | |
| | | | Apr 15, 2005 | 60 | 20 | 8.1 | 7.22 | 11.44 | 107.0 | 6.90 | 1.8 | 0.06 |
| | | | Aug 16, 2005 | | | | | | | | | |
| | | | Apr 28, 2006 | 40 | 10 | 9.9 | 7.14 | 6.38 | 126.6 | 5.80 | 0.1 | 0.02 |
| | | | Sep 06, 2006 | 0 | | | | | | | | |

Unnamed Creek #2

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|------|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
| 2013-1 | | | | | | | | | | | | |
| | | | Nov 06, 1997 | 200 | 20 | | | | | | | |
| | | | Jan 19, 1998 | 350 | 20 | | | | | | | |
| | | | Apr 19, 2001 | 75 | 23 | | | | | | | |
| | | | Mar 28, 2002 | | 10 | | | | | | | |
| | | | Oct 02, 2002 | | | | | | | | | |
| | | | Apr 01, 2003 | 100 | 10 | 8.0 | 7.40 | 11.77 | 76.1 | 2.94 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Mar 24, 2004 | 60 | 10 | 8.5 | 7.52 | 11.63 | 93.3 | 5.86 | | |
| | | | Jul 13, 2004 | 0 | | | | | | | | |
| | | | Apr 15, 2005 | 100 | 50 | 7.9 | 7.16 | 11.38 | 129.0 | 3.70 | 0.9 | 0.27 |
| | | | Aug 16, 2005 | | | | | | | | | |
| | | | Apr 27, 2006 | 55 | < 1 | 9.0 | 7.36 | 9.84 | 132.8 | 2.28 | 1.1 | 0.01 |
| | | | Sep 06, 2006 | 0 | | | | | | | | |
| Unnamed Creek #3 | | | | | | | | | | | | |

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2016-1

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|------|-----|------|-------|------|------|-----|------|
| | | | Nov 06, 1997 | 650 | 10 | | | | | | | |
| | | | Jan 20, 1998 | 750 | 10 | | | | | | | |
| | | | Jan 21, 1999 | 300 | 10 | | | | | | | |
| | | | Jul 28, 1999 | 0 | | | | | | | | |
| | | | Mar 03, 2000 | 350 | 10 | | | | | | | |
| | | | Sep 07, 2000 | 0 | | | | | | | | |
| | | | Mar 08, 2001 | 30 | 1 | | | | | | | |
| | | | Aug 16, 2001 | 0 | | | | | | | | |
| | | | Mar 28, 2003 | 100 | 10 | 7.0 | 6.99 | 11.97 | 43.2 | 0.25 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Mar 11, 2004 | 100 | < 10 | 6.6 | 7.17 | 13.19 | 41.4 | 1.43 | | |
| | | | Jul 30, 2004 | 0 | | | | | | | | |
| | | | Apr 22, 2005 | 60 | 10 | 8.2 | 7.00 | 11.19 | 71.3 | 0.45 | 1.0 | 0.03 |
| | | | Aug 16, 2005 | | | | | | | | | |
| | | | Apr 27, 2006 | 20 | < 1 | 8.3 | 7.40 | 9.32 | 92.6 | 0.63 | 1.0 | 0.02 |
| | | | Sep 06, 2006 | 0 | | | | | | | | |

Unnamed Creek #4

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2020-1

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|------|-----|------|-------|-------|------|-----|------|
| | | | Nov 06, 1997 | 300 | 20 | | | | | | | |
| | | | Jan 20, 1998 | 475 | 10 | | | | | | | |
| | | | Apr 19, 2001 | 100 | 3 | | | | | | | |
| | | | Aug 16, 2001 | 0 | | | | | | | | |
| | | | Mar 28, 2003 | 100 | 10 | 7.4 | 6.89 | 11.03 | 58.1 | 1.62 | | |
| | | | Jul 29, 2003 | | | | | | | | | |
| | | | Mar 11, 2004 | 100 | < 10 | 6.8 | 6.72 | 12.37 | 53.9 | 1.91 | | |
| | | | Jul 30, 2004 | 0 | | | | | | | | |
| | | | Apr 22, 2005 | 100 | 10 | 9.1 | 6.94 | 10.44 | 103.0 | 3.05 | 1.6 | 0.05 |
| | | | Aug 16, 2005 | | | | | | | | | |
| | | | Apr 27, 2006 | 40 | 60 | 8.9 | 7.27 | 8.58 | 114.1 | 2.75 | 1.0 | 0.05 |
| | | | Sep 06, 2006 | 0 | | | | | | | | |

Unnamed Creek #5

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2022-1

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|-----|------|------|-------|-------|-------|-----|------|
| | | | Nov 06, 1997 | 700 | 10 | | | | | | | |
| | | | Jan 20, 1998 | 760 | 140 | | | | | | | |
| | | | Jan 21, 1999 | 400 | 20 | | | | | | | |
| | | | Jul 27, 1999 | 3 | 40 | | | | | | | |
| | | | Mar 03, 2000 | 200 | 20 | | | | | | | |
| | | | Sep 07, 2000 | | | | | | | | | |
| | | | Mar 08, 2001 | 50 | 1 | | | | | | | |
| | | | Aug 16, 2001 | 0 | | | | | | | | |
| | | | Mar 28, 2002 | 100 | 30 | | | | | | | |
| | | | Oct 02, 2002 | 0 | | | | | | | | |
| | | | Mar 28, 2003 | 100 | 20 | 7.3 | 6.98 | 11.54 | 64.4 | 7.87 | | |
| | | | Jul 29, 2003 | | | | | | | | | |
| | | | Mar 11, 2004 | 80 | 10 | 6.1 | 7.05 | 11.72 | 68.6 | 12.00 | | |
| | | | Jul 30, 2004 | 0 | | | | | | | | |
| | | | Apr 22, 2005 | 80 | 40 | 10.2 | 7.31 | 10.32 | 130.0 | 7.43 | 0.7 | 0.18 |
| | | | Aug 16, 2005 | | | | | | | | | |
| | | | May 02, 2006 | 0 | | | | | | | | |
| | | | Sep 06, 2006 | 0 | | | | | | | | |

Unnamed Creek #6

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2024-1

| | | | | | | | | | | | | |
|--|--|--|--------------|----|----|-----|------|-------|------|------|--|--|
| | | | Nov 20, 1997 | 15 | 10 | | | | | | | |
| | | | Jan 19, 1998 | 35 | 10 | | | | | | | |
| | | | Apr 01, 2003 | 80 | 10 | 7.7 | 6.58 | 10.88 | 44.7 | 6.65 | | |
| | | | Jul 29, 2003 | 0 | | | | | | | | |
| | | | Mar 24, 2004 | 10 | 10 | 8.1 | 7.11 | 11.27 | 29.4 | 4.66 | | |
| | | | Jul 13, 2004 | 0 | | | | | | | | |
| | | | May 05, 2005 | 0 | | | | | | | | |
| | | | Sep 07, 2005 | 0 | | | | | | | | |
| | | | May 04, 2006 | 0 | | | | | | | | |
| | | | Sep 25, 2006 | 0 | | | | | | | | |

Unnamed Creek #7

2026-1

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|------|-----|------|-------|------|------|-----|------|
| | | | Apr 01, 2003 | 100 | 10 | 7.6 | 7.08 | 11.82 | 47.5 | 1.49 | | |
| | | | Mar 24, 2004 | 200 | 40 | 7.8 | 7.25 | 11.90 | 50.1 | 2.18 | | |
| | | | Jul 13, 2004 | 0 | | | | | | | | |
| | | | Apr 22, 2005 | 100 | < 10 | 8.3 | 6.79 | 11.95 | 77.5 | 2.12 | 0.7 | 0.06 |
| | | | Aug 16, 2005 | 0 | | | | | | | | |
| | | | May 08, 2006 | 70 | < 1 | 8.3 | 6.04 | 10.97 | 92.8 | 2.60 | 0.7 | 0.10 |
| | | | Jul 27, 2006 | 0 | | | | | | | | |

Wildwood Creek

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|---------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|------|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
| 2027-1 | | | | | | | | | | | | |
| | | | Nov 20, 1997 | 400 | 10 | | | | | | | |
| | | | Jan 19, 1998 | 3500 | 10 | | | | | | | |
| | | | Feb 15, 1999 | 500 | 10 | | | | | | | |
| | | | Jul 07, 1999 | | 160 | | | | | | | |
| | | | Mar 21, 2000 | | 10 | | | | | | | |
| | | | Aug 24, 2000 | | 10 | | | | | | | |
| | | | Feb 27, 2001 | | 1 | | | | | | | |
| | | | Apr 19, 2001 | | 1 | 11.1 | 7.19 | 9.99 | 70.0 | | | |
| | | | Oct 03, 2001 | | 10 | 11.3 | 7.29 | 7.43 | 96.0 | | | |
| | | | Apr 04, 2002 | | 10 | 9.9 | 7.24 | 10.89 | 61.3 | | | |
| | | | Sep 25, 2002 | 20 | 10 | 10.8 | 6.97 | 5.65 | 87.3 | | | |
| | | | Mar 14, 2003 | 100 | 10 | 7.5 | 6.93 | 11.78 | 56.7 | 3.07 | | |
| | | | Sep 15, 2003 | 0 | | | | | | | | |
| | | | Feb 27, 2004 | 200 | < 10 | 7.0 | 7.33 | 10.95 | 58.5 | 1.15 | | |
| | | | Jul 30, 2004 | | | | | | | | | |
| | | | May 25, 2005 | 300 | 20 | 12.9 | 7.35 | | 89.9 | 1.52 | 0.3 | 0.11 |
| | | | Aug 12, 2005 | 0 | | | | | | | | |
| | | | Apr 28, 2006 | 200 | 20 | 10.3 | 6.67 | 9.68 | 100.8 | 3.33 | 0.3 | 0.03 |
| | | | Sep 12, 2006 | 0 | | | | | | | | |

Stormwater Quality Report

Sampling of Major Watercourses (for the period of Jan 01, 1997 to Dec 31, 2006)

| Creek Name | Station Number | Station Description | Date Visited | Flow Rate (L/min) | Fecal Coliform per/100mL | Temperature (C) | pH | Dissolved Oxygen (mg/L) | Specific Conductance (µS/cm) | Turbidity (NTU) | Nitrate/Nitrogen (mg/L) | Phosphorous (mg/L) |
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|
|------------|----------------|---------------------|--------------|-------------------|--------------------------|-----------------|----|-------------------------|------------------------------|-----------------|-------------------------|--------------------|

2027-2

| | | | | | | | | | | | | |
|--|--|--|--------------|-----|------|------|------|-------|------|------|-----|------|
| | | | Apr 19, 2001 | | 1 | 12.2 | 7.09 | 8.84 | 72.0 | | | |
| | | | Oct 01, 2001 | | 10 | 12.2 | 7.00 | 5.67 | 68.0 | | | |
| | | | Apr 04, 2002 | 120 | 10 | 10.5 | 7.31 | 11.47 | 64.0 | | | |
| | | | Sep 25, 2002 | 20 | 3800 | 11.7 | 6.84 | 6.31 | 64.7 | | | |
| | | | Mar 14, 2003 | 100 | 10 | 7.4 | 6.98 | 12.07 | 60.3 | 1.35 | | |
| | | | Sep 15, 2003 | 0 | | | | | | | | |
| | | | Feb 27, 2004 | 200 | 20 | 7.2 | 7.44 | 10.67 | 58.6 | 1.11 | | |
| | | | Jul 30, 2004 | | | | | | | | | |
| | | | May 25, 2005 | 300 | < 10 | 17.1 | 7.26 | 9.18 | 82.8 | 0.76 | 1.4 | 0.07 |
| | | | Aug 12, 2005 | 0 | | | | | | | | |
| | | | Apr 28, 2006 | 100 | 1 | 13.4 | 7.32 | 8.61 | 96.6 | 1.22 | 0.6 | 0.02 |
| | | | Sep 12, 2006 | 0 | | | | | | | | |