Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- |
| **Rock River** |
| **Aquatic Invertebrate Group (Orders)** | **Number of different found** |
| Mayflies (Order Ephemeroptera) | 5 |
| Stoneflies (Order Plecoptera) | 2 |
| Caddisflies (Order Tricoptera) | 4 |
| **TOTAL** |  |

|  |  |
| --- | --- |
| **Clear Creek** |  |
| **Aquatic Invertebrate Group (Orders)** | **Number of different found** |
| Mayflies (Order Ephemeroptera) | 2 |
| Stoneflies (Order Plecoptera) | 1 |
| Caddisflies (Order Tricoptera) | 1 |
| **TOTAL** |  |

|  |  |
| --- | --- |
| **Spring Stream** |  |
| **Aquatic Invertebrate Group (Orders)** | **Number of different found** |
| Mayflies (Order Ephemeroptera) | 0 |
| Stoneflies (Order Plecoptera) | 0 |
| Caddisflies (Order Tricoptera) | 1 |
| **TOTAL** |  |

|  |  |
| --- | --- |
| **Salmon Stream** |  |
| **Aquatic Invertebrate Group (Orders)** | **Number of different found** |
| Mayflies (Order Ephemeroptera) | 3 |
| Stoneflies (Order Plecoptera) | 2 |
| Caddisflies (Order Tricoptera) | 3 |
| **TOTAL** |  |

|  |  |
| --- | --- |
| **Rapid River** |  |
| **Aquatic Invertebrate Group (Orders)** | **Number of different found** |
| Mayflies (Order Ephemeroptera) | 2 |
| Stoneflies (Order Plecoptera) | 3 |
| Caddisflies (Order Tricoptera) | 4 |
| **TOTAL** |  |

**Total “families” equals EPT Value:**

>10 Not affected (excellent water quality)

6-10 Slightly affected (good water quality)

2-5 Moderately affected (fair water quality)

<2 Severely affected (poor water quality)

**Not affected (excellent water quality)**

|  |
| --- |
| **Site Name** |
|  |
|  |
|  |

**Slightly affected (good water quality)**

|  |
| --- |
| **Site Name** |
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|  |

**Moderately affected (fair water quality)**

|  |
| --- |
| **Site Name** |
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|  |

**Severely affected (poor water quality)**

|  |
| --- |
| **Site Name** |
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|  |

**Rank Site by Water Quality (best to worst):**

1.
2.
3.
4.