Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Acidity**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Acidity****(mg/l)****(y)** |
| **HF137** | **13.4** | **6.96** |
| **HF190** | **10.4** | **--** |
| **HF095** | **9.8** | **4.82** |
| **HF090** | **8.3** | **4.48** |
| **HF060** | **6.4** | **4.26** |
| **HF039** | **4.0** | **4.10** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Alkalinity**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Alkalinity****(mg/l)****(y)** |
| **HF137** | **13.4** | **8.06** |
| **HF190** | **10.4** | **95.4** |
| **HF095** | **9.8** | **26.3** |
| **HF090** | **8.3** | **32.1** |
| **HF060** | **6.4** | **43.9** |
| **HF039** | **4.0** | **47.8** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**pH**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **pH****(y)** |
| **HF137** | **13.4** | **6.18** |
| **HF190** | **10.4** | **8.3** |
| **HF095** | **9.8** | **6.66** |
| **HF090** | **8.3** | **6.94** |
| **HF060** | **6.4** | **7.24** |
| **HF039** | **4.0** | **7.26** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Specific Conductivity**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Specific Conductivity****(µs/cm)****(y)** |
| **HF137** | **13.4** | **475** |
| **HF190** | **10.4** | **964** |
| **HF095** | **9.8** | **855** |
| **HF090** | **8.3** | **776** |
| **HF060** | **6.4** | **572** |
| **HF039** | **4.0** | **426** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Dissolved Solids**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **TDS****(mg/l)****(y)** |
| **HF137** | **13.4** | **352** |
| **HF190** | **10.4** | **743** |
| **HF095** | **9.8** | **642** |
| **HF090** | **8.3** | **564** |
| **HF060** | **6.4** | **378** |
| **HF039** | **4.0** | **267** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Aluminum**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Total Aluminum****(mg/l)****(y)** |
| **HF137** | **13.4** | **.05** |
| **HF190** | **10.4** | **5.5** |
| **HF095** | **9.8** | **.06** |
| **HF090** | **8.3** | **.05** |
| **HF060** | **6.4** | **.05** |
| **HF039** | **4.0** | **.07** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Iron**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Total Iron****(mg/l)** |
| **HF137** | **13.4** | **.19** |
| **HF190** | **10.4** | **16.6** |
| **HF095** | **9.8** | **.67** |
| **HF090** | **8.3** | **.54** |
| **HF060** | **6.4** | **.6** |
| **HF039** | **4.0** | **.77** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Manganese**

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| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Total Manganese****(mg/l)****(y)** |
| **HF137** | **13.4** | **.75** |
| **HF190** | **10.4** | **1.33** |
| **HF095** | **9.8** | **.82** |
| **HF090** | **8.3** | **.91** |
| **HF060** | **6.4** | **.42** |
| **HF039** | **4.0** | **.22** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Calcium**

|  |  |  |
| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Total Calcium****(mg/l)****(y)** |
| **HF137** | **13.4** | **52.2** |
| **HF190** | **10.4** | **183** |
| **HF095** | **9.8** | **132** |
| **HF090** | **8.3** | **112** |
| **HF060** | **6.4** | **70.2** |
| **HF039** | **4.0** | **48.2** |

Names\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Sodium**

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| --- | --- | --- |
| **Site ID** | **River Mile (miles)****(x)** | **Total Sodium****(mg/l)****(y)** |
| **HF137** | **13.4** | **6.54** |
| **HF190** | **10.4** | **16.7** |
| **HF095** | **9.8** | **19.0** |
| **HF090** | **8.3** | **18.8** |
| **HF060** | **6.4** | **15.9** |
| **HF039** | **4.0** | **15.7** |