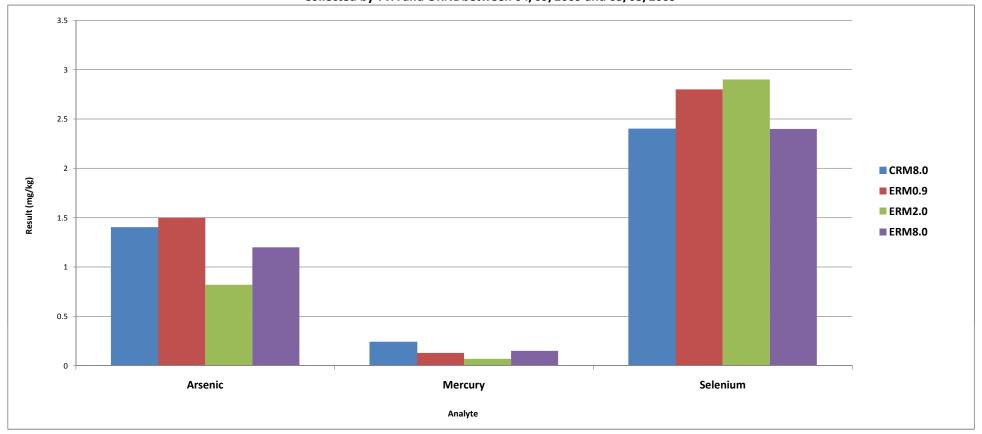
Figure 1
Whole Body Black Crappie
Highest Concentrations by Location
Collected by TVA and ORNL between 04/09/2009 and 05/05/2009



| Analytes by Location | Total Samples | Detects | Min   | Max  | Average | Frequency of Detection |
|----------------------|---------------|---------|-------|------|---------|------------------------|
| Arsenic              | 20            | 20      | 0.45  | 1.5  | 0.8895  | 100%                   |
| CRM8.0               | 5             | 5       | 0.86  | 1.4  | 1.072   | 100%                   |
| ERM0.9               | 5             | 5       | 0.81  | 1.5  | 0.96    | 100%                   |
| ERM2.0               | 5             | 5       | 0.59  | 0.82 | 0.714   | 100%                   |
| ERM8.0               | 5             | 5       | 0.45  | 1.2  | 0.812   | 100%                   |
| Mercury              | 20            | 9       | 0.07  | 0.24 | 0.126   | 45%                    |
| CRM8.0               | 5             | 3       | 0.087 | 0.24 | 0.149   | 60%                    |
| ERM0.9               | 5             | 1       | 0.13  | 0.13 | 0.13    | 20%                    |
| ERM2.0               | 5             | 1       | 0.07  | 0.07 | 0.07    | 20%                    |
| ERM8.0               | 5             | 4       | 0.096 | 0.15 | 0.1215  | 80%                    |
| Selenium             | 20            | 20      | 1.2   | 2.9  | 2.08    | 100%                   |
| CRM8.0               | 5             | 5       | 1.2   | 2.4  | 1.64    | 100%                   |
| ERM0.9               | 5             | 5       | 1.5   | 2.8  | 2.24    | 100%                   |
| ERM2.0               | 5             | 5       | 2.3   | 2.9  | 2.5     | 100%                   |
| ERM8.0               | 5             | 5       | 1.6   | 2.4  | 1.94    | 100%                   |

Note: Samples where an analyte is not detected are reported at the lowest concentration that laboratory instruments can reliably measure.

- All results are verified and reported on a dry-weight basis; data are pending rigorous third-party data validation and may be updated based upon the findings from this process.
- Samples were split with the Oak Ridge National Laboratory (ORNL) and Tennessee State Laboratory.