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|  | [Note: Best if viewed at Full Screen]  Data    *Survival in Environment*   |  |  |  |  |  | | --- | --- | --- | --- | --- | | Bucket # | Water Source | pH Level | Starting count | Survival Rate | | 1 | Source Bucket | Even 7 | 15 | 15 | | 2 | Drinking Water | Middle 7 | 15 | 15 | | 3 | Site #1 | High 6 | 15 | 15 | | 4 | Site #4 | Low 6 | 15 | 14 | | 5 | Site #6 | Middle 6 | 15 | 15 | | 6 | Site #7 | Middle 6 | 15 | 15 | | 7 | Site #8 | Even 7 | 15 | 15 | | 8 | Site #11 | High 6 | 15 | 15 | | 9 | Acid Rain | High 5 | 15 | 13 |   [Click for a GRAPH of the data!](http://docs.google.com/graph1.jpg)  [Click for the chi-square Test for signficance!](http://docs.google.com/chisquare.html)           The above data were the results for our experiment for testing the tadpoles in the various creek sites and local acid rainfall.  The data shows that there was no real significant evidence that the acid rain had an effect on the survival of the bullfrog tadpoles with only the death of one tadpole in the Site #4 bucket and two in the acid rain bucket.  The pH levels may have attributed to the deaths but not significantly, at least enough to make any deduction.  We chose not to display the data over time pointlessly because of the lack of any significant results.  *[Note: Site #4 and the acid rain buckets had the lowest of the pH readings.]*    [Optimum pH Tests and Results](http://docs.google.com/data2.html) |

*This Web Site is Best viewed with 256 or more colors.*

*For More Information about Creekwatch, please contact Eric Thiel at*[*ethiel@pleasanton.k12.ca.us*](mailto:ethiel@pleasanton.k12.ca.us)