

## **Blue-Green Blooms in Idaho During 2015 and Implications for Future Management Efforts**

Darren Brandt  
President

Advanced Eco-Solutions Inc.  
P.O. Box 201  
Newman Lake, WA 99025  
Telephone: 1-208-660-8733  
Email: [darren.brandt@adveco-sol.com](mailto:darren.brandt@adveco-sol.com)

There were several lakes that experienced blue-green blooms in 2015. Some of the blooms were relatively short lived and some persisted throughout the recreation season. Samples were collected in 2015 and analyzed for taxa identification and enumeration as well as toxin concentrations. The results from these samples suggest that toxic blue-green blooms are not uncommon. In addition to the beginning of a statewide blue-green database, the results indicate that sampling methodology can have a large impact on the results and therefore our knowledge of the seriousness of the bloom and human health implications.