Supplementary Data

Zero-Valent Iron Nanoparticles Induce Reactive Oxygen Species in the Cyanobacterium, Fremyella diplosiphon

Samson M. Gichuki¹, Yavuz S. Yalcin¹, LaDonna Wyatt¹, William Ghann², Jamal Uddin², Hyeonggon Kang², and Viji Sitther^{1*}

¹Department of Biology, Morgan State University, 1700 East Cold Spring Lane, Baltimore 21251, United States

²Center for Nanotechnology, Department of Natural Sciences, 2500 W North Ave, Coppin State University, Baltimore, MD 21216, United States

Supplementary Data List

Figure S1: Transmission electron microscopy image of nanoscale zero-valent iron nanoparticles (nZVIs) to determine average size distribution of nZVIs used in the present study.

Figure S1: Transmission electron microscopy image of nanoscale zero-valent iron nanoparticles (nZVIs) to determine average size distribution of nZVIs used in the present study.

