



## Daphnia lumholtzi

### A waterflea

#### General

1. Planktonic filter feeding cladoceran

#### Geography and Habitat

1. Native: Tropical/subtropical regions of Africa, Asia, and Australia
2. Habitats
  - Reservoirs, river oxbows, flood-plain lakes, large rivers, and deep tectonic lakes
  - Prefers eutrophic water bodies
  - Abundance increases when water temperature surpasses 25°C; performs poorly in water temperatures below 10°C, which may inhibit northern range extension



Photo: Tom Ferro  
<http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=164>

#### Invasion Pathways

1. Suspected along with introduction of Nile perch from Lake Victoria (Africa) into the USA
2. Recreational boating

#### Sources

1. <http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=164>
2. <http://www.issg.org/database/species/ecology.asp?si=998&fr=1&sts=sss&lang=EN>