



Hemimysis anomala

Bloody red shrimp

General

1. Mature individuals range from 6—13mm in length, females being slightly larger than males

Geography and Habitat

1. Native: Black Sea, Azov Sea, eastern Ponto-Caspian Sea and historically in the lower reaches of the Don, Danube, Dneiper, and Dniester rivers
2. Habitats
 - Brackish water; may adapt to freshwater environments
 - Tolerates salinity of 0—19 ppt
 - Prefers temperatures of 9°C—20°C
 - Typically found in lentic waters though successful in European rivers
 - Prefer depths of 6—10m, though have been found from 0.5—50m
 - Prefer rocky substrata; scarce in soft sediment and among areas of dense vegetation or high siltation



Photo: National Oceanic and Atmospheric Administration
<http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=2627>

Invasion Pathways

1. Ballast water release

Sources

1. <http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=2627>