



Figure 1. Distribution map of *Ambidexter symmetricus* in the Gulf of Mexico, previous records (black circles; based on literature and biodiversity databases: The Global Biodiversity Information Facility, 2015, and OBIS, 2015), new record (dark triangle) and locations where monitoring was performed (open circles).

9



10

11

12 Figure 2. *Ambydexter symmetricus* lateral and dorsal view (adult female).