Figures
Figure 1. Location of NAS Jacksonville

Notes: Shaded areas in larger map are part of NAS Jacksonville

Source: Adapted from Davis 2003
Figure 2. Location of OUs and PSCs at NAS Jacksonville

Source: Adapted from TtNUS, Inc. 2004
Figure 3. Population Demographics Within 1 and 3 Miles of NAS Jacksonville
Figure 4. ATSDR Exposure Evaluation Process

**REMEMBER:** For a public health threat to exist, the following three conditions must all be met:
- Contaminants must exist in the environment
- People must come into contact with areas that have potential contamination
- The amount of contamination must be sufficient to affect people’s health

Are the Environmental Media Contaminated?
- Soil
- Ground water
- Surface water and sediment
- Air
- Food sources

Are People Exposed To Areas With Potentially Contaminated Media?
- For exposure to occur, contaminants must be in locations where people can contact them.
- People may contact contaminants by any of the following three exposure routes:
  - Inhalation
  - Ingestion
  - Dermal absorption

For Each Completed Exposure Pathway, Will the Contamination Affect Public Health?
- ATSDR will evaluate existing data on contaminant concentration and exposure duration and frequency.
- ATSDR will also consider individual characteristics (such as age, gender, and lifestyle) of the exposed population that may influence the public health effects of contamination.
Figure 5. Location of Private Well Samples to the North and West of NAS Jacksonville

Source: FDOH 2004
Figure 6. Location of Private Well Samples to the South of NAS Jacksonville

Source: FDOH 2004